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OFFICE OF THE EXECUTIVE DIRECTOR - 2300 ALAMO S.E., SUITE 101, ALBUQUERQUE NEW MEXICO 87106
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January 2, 1991

DTIC
ELECTE
OCT 15 1993
S A D

Mr. Joe F. Nels, Principal Deputy
Secretary of the Air Force
Manpower, Reserve Affairs and Installations
Department of the Air Force
The Pentagon
Washington, D.C. 20330

SUBJECT: Joint FERC Utah-Nevada MX Missile System

Dear Mr. Nels:


Enclosed are copies of the Quarterly Administrative Reports for the following grantees:

Richards-Olson Associates (Utah MX Project Field Office)
Nevada MX Project Field Office
Utah MX Impact Policy Board
Nevada MX Oversight Committee
Board of County Commissioners, White Pine County, NV

The administration of the grant funds is progressing satisfactorily. Based upon our review of the reports, in the judgement of this office, the efforts of the various grantees is adequate and meets the requirements set forth in the grant documents.

If you have any questions in regard to the above, please contact this office at your convenience.

Best regards,


George J. Ormiston
Senior Program Officer

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for public release and sale; its
distribution is unlimited.

GOJ:cc

Attachments: Status of Funds - 12-31-90
Nevada Field Office Report
Utah Field Office Report
Nevada Oversight Report
Utah Policy Board Report
White Pine County, NV Report

cc: Federal Cochairman
Col. Richard Bennett
Bob Hill
Lyle Carpenter

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93-24143





**Air Force
Environmental Planning Division
(HQ USAF/CEVP)**

Room 5B269
1260 Air Force Pentagon
Washington, DC 20330-1260

16 JUL 93

MEMORANDUM FOR DTIC (Acquisition)

(ATTN: PATT MAURY)

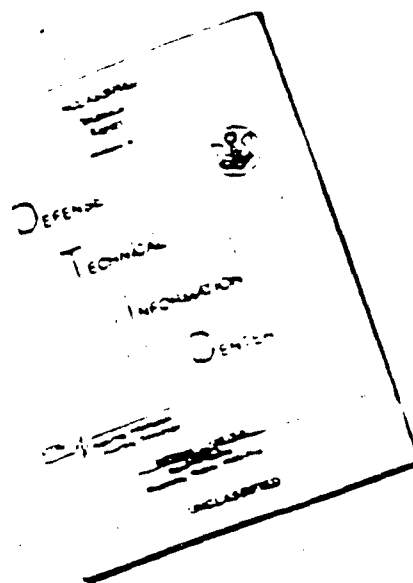
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Jack Bush, Gm-14
Mr. Jack Bush
Special Projects and Plans
703-697-2928
DSN 227-2928

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STATUS OF MX FUNDS

December 31, 1980

FCRC Account #	Account Name	Amount Budgeted	Amount Obligated to date	Uncommitted Balance
5281-10	DOD FUNDS			
	(a) Mgt. Committee	\$100,000	\$32,279	\$67,721
	(b) FCRC Admin	\$50,000	\$48,872	\$1,128
	Total	\$150,000	\$81,151	\$68,849
5281-20	DOD Nevada Operations	\$425,000	\$418,824	\$6,176
5281-30	DOD Utah Operations	\$425,000	\$415,444	\$9,556
5281-40	FCRC Regional Study	\$200,000	\$73,440	\$121,560
5281-50	FCRC Nevada Operations	\$100,000	\$99,426	\$574
5281-60	FCRC Utah Operations	\$100,000	\$100,000	-0-
Total		\$1,400,000	\$1,193,285	+ \$206,715

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UNANNOUNCED



ROBERT LIST
Governor

STATE OF NEVADA
MX PROJECT FIELD OFFICE

1100 E. William St., Suite 200A
Carson City, Nevada 89710
(702) 885-5960

*Funded Through
Four Corners Regional
Commission*

STEPHEN T. BRADHURST
MX Project Director

December 22, 1980

Mr. Louis D. Higgs
Executive Director
Four Corners Regional Commission
2350 Alamo, S.E., Suite 303
Albuquerque, New Mexico 87106

Subject: State of Nevada MX Project Field Office
Fourth Quarter Progress Report.

Dear Lou:

I hereby certify acceptance and approval of the final progress report for the Nevada MX Field Office to the Four Corners Regional Commission (FCRC) for period ending December 15, 1980. This acceptance and approval is based on the conditions of the FCRC contract with the State of Nevada and the Nevada MX Field Office Director, Stephen T. Bradhurst.

In closing, it is the desire of the Management Committee and the MX Field Office that this Report provide FCRC, Department of Defense and other interested parties a clear picture of the Field Office's form, function and activities (past and proposed).

Sincerely,

Robert M. Hill, Chairman
Nevada MX Management Committee

STB/pr

Enclosures

cc: Governor Robert List
State Management Committee
Ken Olson
Rich Atwater
Ralph Starr

NEVADA MX FIELD OFFICE
FOURTH QUARTER PROGRESS REPORT

December 15, 1980

Prepared for
FOUR CORNERS REGIONAL COMMISSION
2350 Alamo, S.E., Suite 303
Albuquerque, New Mexico 87106

By The
State Of Nevada MX Project Field Office
1100 E. Williams, Suite 200A
Carson City, Nevada 89710

NEVADA MX FIELD OFFICE
FOURTH QUARTER PROGRESS REPORT

December 15, 1980

I. Introduction

In June 1979, President Carter authorized the Air Force to develop the MX Missile (new intercontinental ballistic missile). In September the President selected a basing mode for deployment of the Missile. Each Missile is to be road-mobile and to be based horizontally in a garage-like shelter. Potential deployment sites were identified with the States of Nevada and Utah as the primary deployment sites. The President's decision set in motion the preparation of an MX Deployment Area Selection/Land Withdrawal Environmental Impact Statement. This Statement will be used by the Executive Branch of the Federal Government to make a siting decision if MX is to be deployed and in the aforementioned basing mode.

The proposed MX system is to consist of 200 missiles deceptively deployed among 4,600 shelters. The total geographic area to be covered is approximately 20,000 square miles with 70 percent of the system located in Nevada. The proposed Nevada and Utah deployment area has a resident population of 50,000 people and conservative MX impact data indicates an increase of over 100,000 new residents (temporary and permanent) in the next few years. The influx of new people to Nevada and Utah to construct and operate the MX system will have a profound effect on State and local resources (human, financial, natural, government infrastructure, etc.).

When it became evident the Department of Defense and the President were indeed serious about deploying MX in Nevada and Utah, Governor Robert List (Nevada) and Governor Scott Matheson (Utah) took an active role in MX assessment and impact planning in order to protect the interests (health, safety and welfare) of their constituents. But, State agencies in Nevada and Utah were already operating at maximum capability and therefore did not have the requisite staff to devote to the MX project. Hence, the Governors requested federal assistance (funds) to develop staff capability in order to interface with federal MX planners, assess MX impacts and prepare contingency plans.

In late 1979, Congress passed Public Law 96-130, Section 115, which provided \$1 million dollars "to assist State and local governments in potential MX basing areas in meeting costs of establishing a planning organization to conduct studies on and develop plans with respect to possible community impacts of the MX program, including studies and plans with respect to environmental and socioeconomic impacts, state and community land use planning, and the public facility requirements." The

federal assistance was evenly divided between Nevada and Utah, and the Four Corners Regional Commission appropriated an additional \$400,000 for MX assessment and planning.

Recently (October 13, 1980) Congress passed Public Law 96-436 which provides the State of Nevada \$1 million dollars to continue its current MX impact planning program. Also, \$1.5 million was provided the Local Nevada MX Office to conduct impact planning.

II. Structure of MX Impact Planning in Nevada

Governor Robert List created the State MX Project Coordination Office to coordinate the MX assessment and impact planning efforts of all State agencies. The primary goals of the State MX Coordination Office are as follows:

1. Coordination and Program Management - develop coordination mechanisms among local governments and between local, State and federal governments; and build staff capability to address the multi-faceted MX Project.
2. Impact Planning - assess the impacts (positive and negative) of MX on the human, financial and natural resources of the State and Region, and prepare impact mitigation plans. Said plans include service delivery plans, impact aid legislation, etc.

Also, Governor List created an MX Policy Committee to assist the Governor and the State MX Office in making policy decision. The State MX Office is directed by Stephen T. Bradhurst, and the MX Policy Committee is comprised of Robert Hill (State Planning Coordinator); James L. Wadhamas (Director, Department of Commerce); and Roland Westergard (Director, Department of Conservation and Natural Resources). The MX Office and the Policy Committee function under the direction of Governor List.

At the local level, the Nevada MX Local Oversight Committee was created by the counties identified by Air Force MX deployment maps as possibly having MX facilities. At the present time five of the six counties so identified are members of the Committee, and the sixth county is expected to be a member by early 1981. The specific responsibilities of the Committee are as follows:

1. To serve as an areawide body to identify, discuss, study and bring into focus areawide challenges and opportunities presented by the MX Missile System.
2. To develop a comprehensive regional plan encompassing the areas of natural resources, housing, land use, transportation, pollution control, regional recreational and open space requirements, economic plans, and public services and facilities.
3. To develop a capital improvement plan which will identify

the cost and number of new public facilities needed to accommodate the growth resulting from MX.

4. To provide military planners with local input regarding the siting and development of the MX program.
5. To work with the State of Nevada and the Congressional Delegations of Nevada and Utah in getting a special appropriation through Congress for MX community impact aid assistance.
6. To supervise the preparation and implementation of Federal grant applications impacting the communities.
7. To hire and retain the necessary technical staff to accomplish the work of the Committee.
3. To report to the public and the affected county commissioners the progress being made in dealing with the local impacts of the MX program.

The Chairman of the Nevada MX Local Oversight committee is Michael Fogliani and the staff director is Rich Atwater.

It should be noted that five of the six directly impacted counties have very limited or non-existent planning capability (staff, zoning ordinances, master plans, etc.). There are few public employees in these counties and without the Oversight Committee the local MX assessment and planning activity would be minimal at best. It is apparent that the local jurisdictions urgently need federal assistance to continue and expand their MX assessment and planning programs.

III. Summary of Calendar Year 1980 State MX Impact Planning Program

- A. Program Management: The first stage of the State's MX program was the creation of a program management mechanism. The State created the MX Office and staffed it with individuals expert in a number of fields (land use planning, economics, engineering, fiscal impact analysis, human and natural resource impact analysis, etc.). The State's effort to build an MX Office able to competently address all aspects of the MX program was a success. Said success was manifested by the completion of the Office goals (program management, coordination, impact analysis and contingency planning) under the most difficult of working conditions (excessive workload, program changes, insufficient data, etc.). Program management practices (personnel, budget, travel, communication, etc.) initiated during this first year will enable the Office to focus on the second stage (impact analysis) of the program in Calendar Year 1981.

- B. Coordination. During calendar year 1980 the MX Office coordination goal was given top priority in order to develop good working relations with State agencies and between the MX Office and federal and local agencies. A manifestation of this goal was the formation of the Nevada MX Intergovernmental Working group. This Group is comprised of federal, State and local representatives. The State MX Office has become the State focal point for all MX assessment and impact planning. A normal working day consists of MX Office staff dealing with the Governor, State agency personnel, federal agency (defense and domestic) personnel, Congressional representatives and staff, State of Utah personnel, local technicians and elected officials and representatives of the private sector.
- C. Impact Analysis: During calendar year 1980 the MX Office goal of impact analysis began immediately with the preparation of the State's MX Deployment Area Selection/Land Withdrawal Environmental Impact Statement Scoping Comments. During calendar year 1980 the MX office staff reviewed numerous Air Force technical reports pertaining to MX siting impacts, participated in technical meetings and developed a State planning analysis process for the MX Deployment Area Selection/Land Withdrawal Environmental Impact Statement to be prepared by the Air Force.
- D. Contingency Planning: Governor Robert List has consistently stated his concerns relative to the necessity to deploy MX in a horizontal mode and in the State of Nevada. He has also expressed concern regarding the following: 1) The possibility that the system size (4,600 shelters) may increase; 2) The possibility that the deployment area will be closed to public access; and 3) The resolve on the part of the federal government and congress to mitigate adverse impacts associated with MX construction and operation. The resolution of the above concerns will be by the Executive Branch and Congress, not the State of Nevada; hence, Nevada's efforts have focused on a concise enunciation of its concerns and to prepare for the possible deployment of MX in Nevada. Said preparation has centered around the provision of adequate federal impact aid legislation. During calendar year 1980 Nevada and Utah (State and local MX Offices) proposed to Congress impact aid legislation that was an improvement on the existing impact aid legislation (603) being used for the Trident program. The proposed legislation (802) was approved and the two States were able to legislatively assure their participation in an Executive Branch study on federal impact aid responsibilities and mechanisms. Said study is to be before Congress March 1981 and during the last quarter of calendar year 1980 the two States prepared a "White Paper" on impact aid.

IV. Fourth Quarter Progress Report:

The format of this Progress Report is in conformance with the Four Corners regional Commission Administrative Guidelines. Said Guidelines identify the following three work tasks:

1. Coordination and program management;
2. Impact analysis; and
3. Impact mitigation and development planning.

For each Task the Report is to provide the following information:

1. Work performed during the quarter;
2. Problems identified;
3. Future work plans; and
4. Funds spent.

If this Progress Report does not provide the specific detail a reviewer may desire then the Field Office will be more than happy to produce the additional information.

A. WORK TASKS

1. Coordination and Program Management

a. Work Performed During the Fourth Quarter:

Program management practices (personnel, budget, travel, communication, etc.) were refined during this Quarter. Said practices will allow the Office to function effectively and efficiently in the next stage of the MX program-impact planning. The coordination activities of the Office intensified during the Quarter as the existing network of cooperation and assistance was expanded and refined between all levels of government-federal, State and local. The following is representative of this effort:

i. Interface with the Department of Defense:

The MX Project Field Office has had regular contact with representatives of various agencies within the dept. of Defense, responsible for MX planning and implementation. Contacts included the following people: William Perry, Undersecretary of the Air Force at the Pentagon; General James McCarthy, Director of the Air Force MX Project Office; General Forest S. McCartney, who is in charge of the Ballistic Missile Office MX activities at Norton Air Force Base; Col. R.S. Goodwin, who is in charge of the MX activities at Strategic Air Command Headquarters; Col. Richard Curl, Chief of the U.S. Army Corps of Engineers, South Pacific Div., MX activities; and Paul Sage, who is the

MX Project Director for the Office of Economic Adjustment.

ii. Interface with State Agencies:

During this Quarter the MX Office focused on its primary function of coordinating the State's response to MX. Office staffers were in constant contact with State agencies to keep them abreast of MX deployment data and plans.

iii. Interface with the Bureau of Land Management:

Meetings between BLM, State MX Office and the Air Force were increased during this Quarter to address phased studies to assess MX impacts on Nevada's ranching and mining industries. Also, BLM started to send the MX Office BLM temporary use permits granted to Air Force contractors and the Air Force to allow State review of projected field work.

iv. Interface with Congressional Committees Concerned with MX Assessment, Planning and Implementation:

The State of Nevada recognizes the Federal Government will be the major decision maker regarding MX, and it is important the State continually remind the decision makers of the States' concerns; hence, staff communicated with Nevada Congressional representatives, their staff and key Congressional Committee members and staff. The focus of State/Congressional communication during this Quarter was FY81 federal planning assistance and federal impact assistance legislation.

v. Interface with all Federal Agencies Involved in the MX Program:

During this Quarter the Nevada MX Intergovernmental Working Group continued to operate as a forum for federal, State and local coordination and cooperation. The primary function of this Group is to bring technical people together to discuss MX planning, construction and operation issues. Membership in the Technical group has been open to any agency (federal, State and local) wishing to participate. It is anticipated a policy group of the Intergovernmental Working Group will be created during the First Quarter of 1981 to review and approve State and local MX work plans.

vi. Interface with Local and Regional Public Agencies:

The MX Office established cooperation and coordination linkages with local and regional public agencies like the CETA Prime Sponsors, Intertribal Council of Nevada and the Las Vegas West End Employment Training Organizations.

vii. Interface with the State of Utah:

During the Quarter, MX Office staffers have been in constant communication (phone, meetings and correspondence) with its parallel organization in Utah (Utah MX Coordination Office). Communications have addressed topics such as a Bi-State review strategy for the Draft EIS, FY81 Mil/Con Bill language budget requests, federal impact assistance legislation, transportation, ranching, mining, etc.

viii. Interface with Local Jurisdictions

During this Quarter representatives of the State MX Office and local jurisdictions have been in constant communication regarding MX assessment and impact planning. Local jurisdictions have expressed great interest in obtaining available MX information to ascertain local impacts (positive and negative) and how the State plans to minimize the negative aspects of the project and take advantage of potential positive impacts. MX Office staffers attended MX Local Oversight Committee meetings, State MX legislative meetings, local jurisdiction meetings, etc. to ensure State/local coordination.

ix. A-95 Review of MX-Related Applications

During this Quarter the MX Office developed a position paper (see Exhibit A) regarding State/local review of A-95 applications. Also, the MX Office provided timely A-95 response to the State Clearinghouse on MX-related applications.

x. Dissemination of MX Information

During this Quarter the MX Office continued to disseminate MX Information to federal, State and local agencies and the general public. An example of this service is the MX Office Newsletter (Exhibit B).

b. Problems Identified

As noted in the previous Progress Report, the primary problem was the acquisition of substantive MX deployment data. Data such as construction labor force numbers, profile and location could provide State and local MX planners a picture of the primary MX impact. Since planning and implementation time is limited, said information is needed immediately.

c. Work Program Anticipated for the Next Quarter

(See Section VI-Preliminary State of Nevada Fiscal Year 1981 MX Work Program).

d. Summary of Funds Expended

(See Table 1 - Supplemental Budget Narrative, December 10, 1980)

2. IMPACT ANALYSIS

a. Work Performed During the Fourth Quarter

Work during this Quarter focused on analyzing the preliminary information available concerning the Air Force's assessment of MX deployment impacts and the likely numbers of direct employees moving to the Great Basin area. Release of the DEIS was delayed again, thus preventing full implementation of the impact planning program planned by the MX Office. Staff prepared reports summarizing the salient issues and concerns that surfaced from the reports or at working group meetings on particular issues. Suggestions of more accurate or more recent data, and improvements to the analytical methodology were submitted to the Air Force and the Corps of Engineers. Specific impact analysis activities for various issues included:

i. DEIS Review:

During this Quarter, the MX Office finalized the State MX-DEIS review process. See Exhibit C for process details.

ii. Mining:

Mining working group meetings were held during this Quarter to negotiate a scope of work to inventory mineral potential in the MX

deployment area. Agreement on a phased mineral study is contingent on the results of the mineral report recently completed by the Air Force but not released to the public. Work commenced during this Quarter to ensure federal MX land withdrawal legislation does not curtail mineral exploration and development.

iii. Ranching:

During this Quarter the Ranching MX Committee comprised of MX Office personnel and ranchers met several times with the Air Force to monitor the Air Force ranching impact study. The Committee reviewed phase one of this study and provided the Air Force a critique of the study and recommendations for phase two.

iv. Air Quality:

During this Quarter State representatives met with Air Force and EPA personnel to review the Air Force MX air quality monitoring program.

v. Human Resources:

During this Quarter MX Office staff attended meetings with State, federal and local agency representatives to identify potential MX-induced human resource impacts. Major issues addressed included Native Americans, education, law enforcement, employment planning, employment training, displacement of the elderly, etc.

vi. Fiscal Impact:

During this Quarter MX Office staff continued to provide the Air Force input relative to the utility and adequacy of the Air Force MX fiscal impact study. Said study is being conducted by the firm Hamilton, Rabinovitz and Szanton, Inc. and State and local jurisdictions feel it is premature and utilizes inappropriate data and methodologies.

b. Problems Identified

During this Quarter the Air Force provided some impact data, but the lack of substantive data for MX deployment hindered impact analysis efforts.

c. Work Program Anticipated for the Next Quarter

(See Section VI - Preliminary State of Nevada Fiscal Year 1981 MX Work Program).

d. Summary of Funds Expended

(See Table 1 - Supplemental Budget narrative, December 10, 1980).

3. CONTINGENCY PLANNING

a. Work Performed During the Fourth Quarter

Impact mitigation and development planning was the Third Work Task enumerated by ECRC for the MX Field Office during Calendar Year 1980. This Work Task is, of course, premature until one has substantive data regarding the construction and operation of the MX Project. One needs site specific information in order to identify impacts and prepare mitigation strategies. In lieu of requisite data, the MX Office focused on MX contingency planning. Said planning included the following:

i. Land Withdrawal:

During this Quarter the Air Force completed a pilot MX facilities survey, staking and environmental assessment program for Dry Lake, Nevada. State, University (UNR and UNLV) and local representatives, including Indian tribal representatives, toured Dry Lake Valley and conducted a siting conference. Said conference identified potential conflicts between MX facilities as sited and religious grounds, mineral deposits, rare flora, rare fauna, etc. This effort will serve as a model for pre-survey conferences between the Air Force and State/local representatives. Hopefully said conferences will reveal potential conflicts and the Air Force can practice "mitigation by avoidance."

ii. Land Reclamation:

The Air Force Dry Lake Valley Survey resulted in damage to county roads. Representatives from the Air Force, BLM, MTMC, State and Lincoln County met to survey the damage and agree upon a federally funded program to mitigate the impact. This program will probably be repeated in the future if similar damage occurs.

iii. Planning Teams:

During this Quarter a number of planning teams (air quality, law enforcement, education, transportation, employment planning, employment training, energy, etc.) were created to initiate impact planning. Similar teams have been functional for some time in the areas of water resources, historic preservation, mining, ranching, etc. Also, it is expected a member of the 30 MX-DEIS Planning Teams will function after the DEIS review effort. Air Force and Corps of Engineers planning teams have been operational for some time and the State has asked to be a member on these teams.

iv. State Legislation:

During this Quarter the MX Office prepared suggested State legislation (see Exhibit D) in order to ensure State law could adequately address MX construction and operation.

v. Federal Impact Aid Legislation:

During this Quarter the States of Utah and Nevada prepared a critique of existing federal impact aid mechanisms and recommended mechanisms that would ensure adequate impact aid in an effective and efficient manner (see Exhibit E).

vi. Historic Preservation:

During this Quarter the State Historic Preservation Officer signed a programmatic Memorandum of Agreement with the Air Force, BLM and the President's Advisory Council on Historic Preservation. Said Agreement provides for Air Force compliance with existing laws and creates a Review Committee to monitor the interface between MX and Historic Preservation.

vii. Boomtown Case Studies:

During this Quarter the MX Office developed a resource file on boomtown literature for use by interested parties (State agencies, local agencies, etc.). The MX Office also communicated with the Wyoming Human Services Project Office (created to address boomtown problems) to ascertain potential MX-induced human service impacts.

b. Problems Identified:

As stated in earlier Progress Reports, impact mitigation and development planning is a function of relevant and substantive data. To date said data has been scarce; hence, the focus on contingency planning.

c. Work Program Anticipated for the Next Quarter:

(See Section VI - Preliminary State of Nevada Fiscal Year 1981 MX Work Program).

d. Summary of Funds Expended:

(See Table 1 - Supplemental Budget Narrative, December 10, 1980.)

V. Fiscal Year 1981 State MX Impact Planning Program

As previously mentioned, Congress passed Public Law 96-436 which provides the State of Nevada \$1 million dollars during fiscal year 1981 to continue its MX impact planning program. This Law states "Congress intends that this planning effort continue and, to assure this, a total of \$5,000,000 has been designated in the appropriation language in the bill for the conduct of State and local planning for MX impact." And it further states "these funds are to be used solely for the development of comprehensive plans, including the basic elements of such plans described in 42 USC 4201 (9)." Section 42 USC 4201 (9) defines comprehensive planning to include the following:

1. Preparation, as a guide for governmental policies and action, of general plans with respect to:
 - a. The pattern and intensity of land use;
 - b. The provision of public facilities (including transportation facilities) and other government services; and
 - c. The effective development and utilization of human and natural resources.
2. Long-range physical and fiscal plans for such action.
3. Programming of capital improvements and other major expenditures, based on a determination of relative urgency, together with definitive financing plans for such expenditures in the earlier years of the program.

4. Coordination of all related plans and activities of the State and local governments and agencies concerned.
5. Preparation of regulatory and administrative measures in support of the foregoing.

The State of Nevada fiscal year 1981 MX Work Plan goals (program management, coordination and impact planning) are consistent with the aforementioned Congressional language. The State's impact planning program will focus on the assessment of MX siting impacts (positive and negative) at the State, regional and local level. Once the impacts are identified then appropriate mitigation plans (functional area service plans, capital facility plans, etc.) will be developed by the appropriate agencies (State and/or local). The following is a detailed description of the State Work Plan:

A. Goal 1: Program Management

The State's FY81 MX program management strategy is to have the State MX Office perform three functions-program management, coordination, and impact planning. This office is to see that the State addresses each MX issue in a coordinated and comprehension mode. The bulk of functional area impact analysis and mitigation planning will be conducted by State agencies. These agencies have already contributed substantial amounts of staff and time, and it appears said efforts will have to intensify in fiscal year 1981. Also the State will coordinate with, and support, local MX impact planning activities when responsibilities and authority overlap.

The State MX Policy Committee will continue to provide policy recommendations to the State MX Office and the Governor. Both the Committee and the Office will continue to function under the direction of the Governor.

If the Air Force's latest time table is accurate then the State's FY81 MX Work Program will focus on the following: 1) Analysis of the DEIS for completeness, accuracy and utilization as a planning tool, 2) Review the MX Construction Management Plan to ascertain potential construction phase impacts, 3) Initiate the State fiscal impact study, 4) develop preliminary functional area plans, 5) Prepare impact aid legislation that will mitigate MX deployment impacts on a timely basis, and 6) Provide State input to federal MX planning programs to ensure a cooperative State/federal effort materializes.

Unfortunately, the appropriated FY81 impact planning funds have not yet been released to the State to initiate a number of the desired work tasks. Hopefully said funds will arrive by the second quarter of FY81. Also, due to the Air Force's incremental planning process, program

changes, data revisions, etc. it can be safely stated that successful completion of the FY81 Work Program is a function of Air Force cooperation (including release of FY81 funds) and provision of substantive and accurate data in a timely manner.

B. Goal 2: Coordination

The coordination objective is critical in the MX project since there are so many federal actors (defense and domestic), affected State agencies and local jurisdictions intimately involved in the assessment, planning, construction, mitigation and operation of the project. The State MX Office will focus on three functional MX assessment and planning areas: human, natural and economic resources. The following coordination tasks and their attendant objectives, program development plan tasks, products and timeframes for action are common to the three functional areas:

1. Objective: Collect and disseminate relevant MX data from the Air Force, other DOD agencies and MX contractors.

a. Program Development Plan Tasks:

- i. Identify, collect and disseminate all relevant data.
- ii. Communicate constantly with all federal, State and local agencies involved in the MX project.
- iii. Work to reduce duplication of effort.
- iv. Identify significant issues requiring State response

b. Products.

- i. Creation of comprehensive data files that will be constantly updated.
- ii. Dissemination of information via memos, reports, personal communication, etc. to appropriate agencies.
- iii. Update bibliography of federal, State and local MX reports.

c. Timeframe for action:

- i. First Quarter: No increase in activity due to inability to secure appropriated funds.
- ii. Second Quarter: This objective will be an on-going activity during the Quarter.

- iii. Third and Fourth Quarters: This objective will be an on-going activity during these Quarters.
- 2. Objective: Produce an MX Office A-95 review response to State and local applications for federal funds to conduct MX-related work.
 - a. Program Development Plan Tasks:
 - i. Review all A-95 applications that are MX-related.
 - ii. Contact appropriate State and/or local agencies for comment.
 - iii. Contact applicant, if necessary, to address specific concerns.
 - iv. Prepare an A-95 response and submit same to appropriate organization(s).
 - b. Products:
 - i. A-95 Review Analysis Report.
 - ii. Quarterly progress reports containing A-95 activities.
 - c. Timeframe for Actions:
 - i. ~~First Quarter:~~ This objective was on-going during the Quarter.
 - ii. Second Quarter: This objective will be an on-going activity during this Quarter and the level of activity will be a function of the number of applications submitted.
 - iii. Third and Fourth Quarters: This task will be an on-going activity during these Quarters.
- 3. Objective: Coordinate the State Draft Environmental Impact Statement planning analysis process.
 - a. Program Development Plan Tasks:
 - i. Coordinate State DEIS planning teams to ensure said teams review the DEIS for completeness, accuracy baseline planning data and appropriate impact mitigation alternatives.
 - ii. Coordinate State DEIS review with the local and Utah DEIS review.
 - iii. Provide Nevada residents and State agencies MX impact and planning data extracted from the DEIS.

b. Products:

- i. Increase public awareness regarding MX deployment impacts (positive and negative).
- ii. Produce DEIS response document.
- iii. Develop baseline planning data.

c. Timeframe for Action:

- i. First Quarter: No increase in activity due to the inability to secure appropriated funds and the delay in the release of the DEIS.
- ii. Second Quarter: This objective will be an on-going activity during this Quarter.
- iii. Third and Fourth Quarters: This objective will be an on-going activity during the Third Quarter. The State response document is expected to be completed early during the Fourth Quarter.

4. Objective: Report State MX activities to the citizens of Nevada.

a. Program Development Plan:

- i. Provide current MX data that is accurate and understandable to local government entities, state agencies, private firms and the citizens of Nevada.

b. Products:

- i. Produce a monthly State MX Office Newsletter.
- ii. Prepare written reports.

c. Timeframe for Action:

- i. First Quarter: This objective was on-going during the Quarter.
- ii. Second Quarter: This objective will be an on-going activity during the Quarter.
- iii. Third and Fourth Quarters: This objective will be an on-going activity during these Quarters.

C. Goal 3: Impact Planning

As previously mentioned, the second stage (first stage-develop program management and staff capability) of

the State's MX program focuses on impact planning. Impact planning includes: 1) The review of relevant MX documents (technical reports, DEIS, Construction Management Plan, etc.) to ascertain MX deployment impacts (human, natural, financial, capital facilities, etc.), 2) The preparation of State regional and local plans (functional area service plans, land use plans, economic development plans, capital facility plans, etc.), 3) The initiation of the fiscal impact report and, 4) The preparation of federal and State impact aid legislation that will ensure mitigation of adverse MX impacts on a timely basis and enable the State to take advantage of the positive opportunities created by MX. The successful completion of the following impact planning objectives and their attendant program management plan tasks and products within the projected timeframes for action is a function, for the most part, of Air Force actions (provision of data, release of the DEIS, program changes, etc.):

1. Objective: Prepare a coordinated and comprehensive response to the Air Force's MX Deployment Area Selection/Land Withdrawal Environmental Impact Statement. Said review and response will provide the foundation for the State, regional and local comprehensive plans (land use, functional area, etc.) to be prepared during the next few years.

a. Program Development Plan Tasks:

- i. Create an organizational structure to respond to the aforementioned EIS.
- ii. Prepare review schedule to allow for adequate response time and for coordination with local and Utah review teams.
- iii. Ensure planning teams assess the accuracy and adequacy of the DEIS.
- iv. Ensure planning teams have access to supplemental documents for reference, etc.
- v. Assist planning teams in conducting independent impact analysis if warranted.
- vi. Collect planning team comments and prepare a State DEIS response document.
- vii. Review baseline planning data for incorporation in impact plans.

b. Products:

- i. State of Nevada DEIS response document.

c. Timeframe for Action:

- i. First Quarter: no increase in activity due to inability to secure appropriated funds. Also, the DEIS release delay precluded increased activity.

- ii. Second Quarter: This objective will be an on-going activity during this Quarter.
 - iii. Third and Fourth Quarters: It is expected this objective will be an on-going activity during these Quarters. The response document will be submitted during the Third Quarter but the individual planning teams will continue to address the MX project.
- 2. 2 Objective: Prepare an analysis of the sociological impacts of MX deployment in Nevada if said analysis has not been adequately prepared by the Air Force.
 - a. Program Development Plan Tasks:
 - i. If planning team comments ascertain that sociological impacts of MX deployment have not been adequately addressed then an independent study will be initiated.
 - ii. Said study will be conducted by the planning team, State MX Office and possibly a consultant.
 - iii. Study tasks will focus on identification of MX-induced sociological impacts and recommended mitigation strategies.
 - b. Products:
 - i. MX-induced sociological impact report. This report will also contain mitigation strategy alternatives.
 - c. Timeframe for Action:
 - i. First Quarter: No activity due to lack of funds and DEIS release delay. Second Quarter: This objective will most likely be initiated during this Quarter.
 - iii. Third and Fourth Quarters: This objective will be an on-going activity during these Quarters and most likely spill over into FY82. The planning team and/or consultant will complete quarterly status reports.
- 3. Objective: Initiate the State fiscal impact analysis report. Said report is to identify projected fiscal impacts of the MX-induced population on State services and facilities and recommend mitigation strategies.

- a. Program Development Plan Tasks:
 - i. Prepare RFP for the conduct of the fiscal impact analysis report.
 - ii. Screen consultants for firms which are qualified to identify the fiscal impacts of MX deployment.
 - iii. Select and contract with consulting firm possessing the desired capabilities.
 - iv. Work with the consultant to ensure coordination with State agencies and the production of the desired end product.
- b. Products:
 - i. RFP
 - ii. Preliminary State agency fiscal flow study.
- c. Timeframe for Action:
 - i. First Quarter: No activity due to lack of appropriated funds.
 - ii. Second Quarter: This task will be initiated in this Quarter with the RFP completed and distributed.
 - iii. Third and Fourth Quarters: The consultant will be selected and project initiated during the Third Quarter. This project will extend into FY82.

- 4. Objective: Prepare a State Economic Development Plan based on possible deployment of MX. Said Plan will incorporate MX studies being conducted by the State (MX employment study, economic development plan, etc.), Four Corners Regional Commission (MX Regional Economic Development Project) and other organizations (Nevada Development Authority, etc.).

- a. Program Development Plan Tasks:
 - i. Identify State economic development opportunities created by MX construction and operation.
 - ii. Diversify State economic base.
 - iii. Increase visibility of local businesses with respect to MX contract opportunities.
 - iv. Review State economic development goals for possible revision as a result of MX deployment.
 - v. Identify manpower, material and capital requirements during the MX construction and operation phases, and if a shortage is predicted, then assess the impact on Nevada and develop mitigation strategies.

b. Product:

- i. RFP
- ii. Preliminary update of State Economic Development Plan.

c. Timeframe for Action:

- i. First Quarter: No activity due to inability to secure appropriated funds.
- ii. Second Quarter: Initiate objective and prepare RFP and select consultant if required.
- iii. Third and Fourth Quarter: This objective will be on-going during these Quarters and will most likely extend into FY82.

5. Objective: Interface with DoD planners to provide State input in the preparation of DoD MX base plans (base comprehensive plan, construction camp plans, support base plans, etc.).

a. Program Development Plan Tasks:

- i. Review and comment on relevant RFP's prepared by DoD.
- ii. Involve appropriate State agencies in the location and design of MX facilities.
- iii. Participate on DoD facility planning teams.
- iv. Recommend land uses on the proposed bases to ensure adjacent civilian land uses are compatible.

b. Products:

- i. Written comments via memos, reports, etc. to provide formal input (RFP suggestions, etc.).
- ii. Preliminary functional area plans or concepts for the existing or potential civilian areas adjacent to the bases.

c. Timeframe for Action:

- i. First Quarter: During this Quarter the State provided comments to the Air Force and Corps of Engineers regarding their statements of work for the preparation of the Base Comprehensive Plan and the Life Support concept Study.

ii. Second Quarter: This objective will be an on-going activity during this Quarter.

iii. Third and Fourth Quarters: This objective will be an on-going activity during these Quarters.

6. Objective: Interface with DoD planners siting MX Project facilities in order to ensure that sociological, natural resource, and economic impacts are considered and minimized.

a. Program Development Plan Tasks:

- i. Review and comment on preliminary Air Force site selections for MX facilities.
- ii. Form state assessment teams to conduct said review and prepare comments.
- iii. Prepare written comments and hold conferences to discuss the study results with the Air Force, the Corps of Engineers, and the Bureau of Land Management. The conference participants will point out any potential conflicts identified such as areas having good minerals potential, threatened and endangered flora and/or fauna, religious grounds, etc. The Air Force will then be able to mitigate by avoidance.
- iv. Recommend language for the Land Withdrawal legislation to be submitted to Congress by the Air Force and the Bureau of Land Management. The language would specify site selection criteria to be followed by the Air Force and Corps of Engineers during the site specific surveys conducted after the Land Withdrawal legislation is approved by Congress.
- v. Monitor the field activities of the Air Force, their contractors, and other federal agencies in coordination with the Bureau of Land Management to ensure that the Air Force and its contractors take all required and reasonable precautions to minimize potential environmental damage. Should damage occur, the State will work with the Bureau of Land Management and the Air Force to develop and implement a program to repair the damage to the extent possible.
- vi. Participate in planning conferences or work shops to discuss elements of MX siting plans with relevant federal, State and local agencies.

b. Products:

- i. Written comments via memos, reports, etc. to provide formal input.
- ii. Series of conferences with federal agencies to discuss the preliminary site selections as they are available.
- iii. Land Withdrawal language recommendations.
- iv. Periodic visits to the field sites where MX related surveys and/or construction activities are taking place.

c. Timeframe for Action.

- i. First Quarter: During this Quarter the state provided comments to the Air Force regarding MX missile deployment in Dry Lake Valley. When damage occurred to county roads in the deployment area due to the increased traffic of survey vehicles, state representatives met with representatives of the DoD, the Bureau of Land Management, and Lincoln County to arrange for road repairs to be completed by the state with Defense funds.
- ii. Second Quarter: The State will comment on the preliminary site maps which become available during this Quarter. Land Withdrawal legislation language will be completed and submitted to the Bureau of Land Management. State representatives will make periodic site visits to locations of intensive field activities.
- iii. Third and Fourth Quarters: This objective will be an on-going activity during these Quarters and extend into FY32.

7. Objective: Prepare MX impact assistance legislation, in concert with local jurisdictions, for federal consideration and action.

a. Program Development Plan Tasks:

- i. Review existing federal impact aid legislation (603, etc.) for MX application.

- ii. Prepare preliminary State/local impact aid concept paper.
- iii. Participate in the federal FY81 impact aid study (803).

b. Products.

- i. Written reports, memos, etc. regarding existing impact aid programs.
- ii. Written report regarding desired State/local impact aid legislation.
- iii. 803 report.

c. Timeframe for Action.

- i. First Quarter: During this Quarter the State and locals prepared a preliminary impact aid concept paper for State and federal consideration.
- ii. Second Quarter: This objective will be an on-going activity during this Quarter.
- iii. Third and Fourth Quarters: This objective will be an on-going activity during these Quarters. The 803 study is to be completed by the Third Quarter.

3. Objective: Prepare State legislation if existing State laws are insufficient to address anticipated MX-induced impacts.

a. Program Development Plan Tasks:

- i. Review State law to see if it is sufficient to address MX-induced sociological, ecological and economic impacts.
- ii. Review State law to see if sufficient authority has been granted State and local governments, and special districts to develop appropriate plans, accept federal assistance, etc.
- iii. Prepare a written report and draft legislation.
- iv. Submit said legislation to the 1981 Nevada legislature for action.

b. Products:

- i. Written reports, legislation, etc. regarding proposed legislation.

c. Timeframe for Action:

- i. First Quarter: During this Quarter the State prepared a preliminary report with draft legislation to address this task. Said report and legislation area submitted to the State Special MX Legislative Subcommittee.
- ii. Second Quarter: This objective will be an on-going activity during this Quarter.
- iii. Third and Fourth Quarters: This objective may be conducted during these Quarters subject to legislative activity.

9. Objective: Interface with the executive and legislative branches of the federal government regarding MX matters in order to monitor, assess and input the federal MX decision-making process.

a. Program Development Plan Tasks:

- i. Establish daily communication with the appropriate agencies, committees, staff etc. of the executive and legislative branches of the federal government to stay abreast of federal MX-related activities.
- ii. Assess proposed MX-related legislation, policy, etc. for impact on State and local governments.
- iii. Collect and disseminate pertinent executive and legislative branch MX-related information in a timely manner to State and local officials, agencies, etc.

b. Products:

- i. Written reports, memos, etc. relative to assessment of MX-related executive and legislative branch activities for submission to federal, State and local officials.
- ii. Dissemination of executive and legislative branches MX-related information in a timely fashion.
- iii. Dissemination of State and local MX-related reports, memos, etc. to appropriate committees, staffs, agencies, etc. in a timely fashion.

c. Timeframe for Action:

- i. First Quarter: Limited activity due to inability to secure appropriated funds.
- ii. Second Quarter: Initiate objective which will be an on-going activity during this Quarter.
- iii. Third and Fourth Quarters: This objective will be an on-going activity during these Quarters and extend into FY82.

10. Objective: Recommend public land transfer procedures that will ensure requisite land for MX-induced public and private development.

a. Program Development Plan Tasks:

- i. Establish Working Group to prepare the proposed land transfer procedures. The Working Group should include representatives from the State MX Office, state agencies, Local Oversight Committee, local governments, the Bureau of Land Management, the congressional delegations, the Air Force, and relevant Utah State and local representatives.
- ii. The Working Group, possibly with the aid of a consultant, will evaluate the various land transfer alternatives for funding, transfer mechanisms, parcel identification, guarantees that the end land use will be consistent with local master plans, desirability of an interim land bank at the State level, and prevention of land speculation.
- iii. Develop legislation packages for submission to the U.S. Congress and the 1981 Nevada State Legislature.

b. Products:

- i. MX Public Land Transfer Alternatives Report.
- ii. Federal and State legislative proposals.

c. Timeframe for Action:

- i. First Quarter: No increase in activity due to the inability to secure the appropriated funds.
- ii. Second Quarter: The Working Group will identify the alternatives to be evaluated and possibly hire a

consultant. If a State legislative package is to be submitted to the 1981 State Legislature, the MX Public Land Transfer Report will be completed this quarter and the State Legislative proposal submitted to the Legislature.

- iii. Third and Fourth Quarters: The MX Public Land Transfer Report will be finalized during this Quarter. The federal MX Land Transfer legislation will be submitted to Congress.

- 11. Objective: Develop functional area (transportation, health care, education, law enforcement, etc.) programs of action and subsequent impact analysis and mitigation strategy plans.

- a. Program Development Plan Tasks:

- i. Create functional area impact planning teams.
- ii. Review relevant functional area MX impact data to ascertain magnitude of impact.
- iii. Prepare functional area programs of action to include impact analyses and mitigation strategies. The mitigation strategy plans are to identify facilities, equipment, new or expanded programs, manpower, operational budget, etc. required to mitigate MX-induced impacts.
- iv. Recommend mitigation plan implementation schedule.
- v. Meet on a regular basis to coordinate assessment, planning and mitigation efforts.
- vi. The aforementioned program development plan tasks elements (i-v) will be implemented in the following functional areas:

- i'. Education
- ii'. Health Care
- iii'. Law Enforcement
- iv'. Civil Defense
- v'. Welfare/Human Services
- vi'. Native Americans
- vii'. Wildlife
- viii'. Transportation
- ix'. Fire Protection
- x'. Manpower Planning
- xi'. Parks

- xii'. Water Resources
- xiii'. Historic Preservation & Archeological Resources.
- xvi'. Environmental Protection

b. Products:

- i. Functional area DEIS response comments.
- ii. Written programs of action by functional area.
- iii. Impact analysis.
- iv. Preliminary mitigation strategy plans.

c. Timeframe for Action:

- i. First Quarter: No activity due to inability to secure appropriated funds.
- ii. Second Quarter: This objective will be an on-going activity during this Quarter with the functional area DEIS response comments completed (subject to Air Force DEIS release schedule).
- iii. Third and Fourth Quarters: This objective will be an on-going activity during these Quarters and will extend into FY82. Programs of action, impact analysis and preliminary mitigation.

TABLE I

TABLE 1

SUPPLEMENTAL BUDGET NARRATIVE
December 10, 1980

<u>Operating Expenses:</u>	<u>Approved Budget</u>	<u>Actual to Date</u>	<u>Balance in Account</u>	<u>Revised Budget*</u>
Personnel: (See Attachment I)	\$ 147,500.00	\$ 171,675.06	\$ (28,311.46)	\$ 180,810.86
Office Rent: (See Attachment II)	6,212.00	7,937.00	(1,725.00)	9,800.00
Office Furniture: (See Attachment III)	6,936.00	7,098.60	(162.60)	7,200.00
Office Equipment: (See Attachment IV)	12,801.00	10,994.95	1,806.05	13,051.00
Office Supplies: (See Attachment)	2,000.00	3,872.31	(1,872.31)	6,627.00
Equipment Repair:	360.00	135.69	224.31	150.00
Printing: (See Attachment VI)	720.00	2,551.10	(1,831.10)	4,026.00
Subscriptions & Publications:	1,365.00	399.70	965.30	883.14
Telephone: (See Attachment VII)	7,200.00	8,103.75	(903.75)	12,026.00
Postage:	3,600.00	754.56	2,845.44	2,326.00
Travel: (See Attachment VIII)	30,000.00	35,100.01	17,896.31	44,000.00
Advertising:	-0-	286.53	(286.53)	300.00
Technical Services: (See Attachment IX)	-0-	5,125.00	(5,125.00)	5,200.00
Miscellaneous: (See Attachment X)	-0-	710.00	(710.00)	1,200.00
Total	\$ 213,694.00	\$ 254,744.26		\$ 287,600.00

*Projected through December 31, 1980

UTAH MX COORDINATION OFFICE
FINAL PROGRESS REPORT
UNDER CONTRACT #6 (MS) 01-899-060-6
RICHARDS-OLSON ASSOCIATES
December 15, 1980

INTRODUCTION

This progress report is submitted by the Utah MX Coordination Office, to the Four Corners Regional Commission, pursuant to the terms and conditions of the above referenced contract. The report details the activities of the Coordination Office for the period September 1, 1980 through November 30, 1980. Its content conforms to the guidelines provided in the contract and supplemental instructions issued through the Four Corners Regional Commission. This report is defined in the contract as the final report even though the project period has not yet expired.

The descriptions of activities, problems and plans for future activities contained herein are intended to permit pertinent federal agencies and other interested reviewers to understand, at least in summary fashion, the activities of the Utah MX Coordination Office during the reporting period.

As has been the case with prior reports, the format of this report has been specified by the Four Corners Regional Commission. That format calls for a reporting under each of three primary work tasks identified as follows:

Task I - Liaison, Coordination and Program Management

Task II - Impact Analysis

Task III - Impact Mitigation and Development Planning

For each task, this report provides a summary review of activities undertaken during the reporting period, reviews problems which have been encountered and outlines work anticipated to be undertaken in the future.

Again, as has been the case in previous reports, this report notes the difficulty of assigning specific costs to each of the major tasks specified above. The Utah MX Coordination Office has undertaken to report previously on the basis of the project budget using a line item and object of expenditure reporting system rather than devote scarce resources to the time consuming and ultimately inaccurate and meaningless process of attempting to allocate specific costs for personnel, rent, communications and travel by task. However, the report does provide a judgemental estimate of the overall percentage of total staff time and resources which has been allocated to each of the major task areas.

It should be recognized that a summary progress report such as this may not provide all of the information which any specific reviewer might wish to have dealing with some item of activity which is of particular concern or interest. Once again, the Utah MX Coordination Office is prepared to furnish additional information to any appropriate review of this report.

DISCUSSION OF SPECIFIC WORK TASKS

In the sections which follow, each of the major tasks defined in the original work program submitted by the States of Utah and Nevada to the Department of Defense are specifically reviewed and discussed. Please note that this progress report builds upon previous reports submitted. A reviewer wishing to have a sense of the overall chronology of activities may wish to examine

prior reports. This report only deals with activities undertaken during the reporting period. No attempt is made to summarize activities undertaken in prior periods.

Task I - Liaison, Coordination and Program Management

This task basically deals with the structural, procedural and managerial activities of the Utah MX Coordination Office. It has to do with the development of planning capabilities and structures, the formulation of processes and procedures for performing impact analysis, the continuation of liaison and coordination activities at the bi-state, state and local levels and coordination of project activities with pertinent federal agencies.

A. Work Performed During the Report Period

All full-time professional and support staff have remained in employment during the reporting period.

During this reporting period, the MX Intergovernmental Working Group has become a fully operational entity. The Intergovernmental Working Group has met on a monthly basis, has developed procedures for agenda setting and reporting of actions and has formulated basic policy related to issues such as performing the A-95 Clearinghouse function and the like.

Among other activities, the Utah MX Coordination Office has organized literally dozens of technical working groups to deal with specific topics and studies associated with MX deployment, has finalized the organization, and tasking of terms assigned to analysis of the Draft Environmental Impact Statement and carried out other liaison and

coordination activities including work with counterpart coordination offices in the deployment areas of Utah and at the state and local level in Nevada.

1. Utah MX Intergovernmental Working Group

Meetings of the Intergovernmental Working Group have now been regularized to the third Wednesday of each month. Copies of the agendas and minutes of the Working Group meetings held during the reporting period are attached as Exhibit A. The revised roster of the composition of the Working Group is attached as Exhibit B. As was the case in the last report, the Utah Intergovernmental Working Group has not yet implemented representation from the Region VIII Federal Regional Council.

Therefore, no member is shown for that entity. A final decision on this matter is not expected until a decision is made on the specific form of community impact assistance. In addition to the basic operating ground rules which the Working Group developed during the previous reporting period, two additional and important policies were adopted which have significance for the future activities of the Intergovernmental Working Group.

- a. The Utah Intergovernmental Working Group is designated as the A-95 Clearinghouse at the state level for all applications from local and state agencies for facility or service assistance which have any relationship to MX deployment.

This designation provides a single point of contact for all state agencies and local governments wishing to seek federal assistance for any anticipated MX impact mitigation effort.

A copy of the draft policy statement on A-95 Clearinghouse procedures on MX is attached as Exhibit C.

- b. The Intergovernmental Working Group will act as the sole point of contact with state and local government agencies in Utah with regard to the Air Force's Comprehensive Operating Base Planning effort and the Corps of Engineers' Life Support Planning activities. This means that the Air Force, the Corps of Engineers and their contractors will make all requests for information and communication which will involve or impact upon units of state or local government through the Intergovernmental Working Group and its staff. This policy is designed to maximize coordination, and has the added advantage of keeping all parties fully informed of any information exchange related to these current federal planning processes.

An MX Technical Planning Committee comprised of planning staff from units of local government outside of the MX deployment area has met twice during the reporting period. This committee is operationally a creature of the Intergovernmental Working Group. Copies of the agendas of these meetings are attached as Exhibit D. To this point, the Technical Planning Committee has effectively served to inform these not directly affected units of local government about the status of MX activities, has eliminated submittal of low priority applications for federal funding related to MX, and has begun to have an impact on the integration of city,

county and multi-county plans for other growth impacts with possible but peripheral MX induced growth.

It is the continued judgement of the Utah MX Coordination Office that the MX Intergovernmental Working Group has functioned extremely well as a mechanism to facilitate the communication of and joint policy development by the state and local governments affected by MX initiatives.

2. Working Relationships with Other MX Coordination Entities

The Utah MX Coordination Office has continued to interface with the Four County Missile Policy Board and its staff, the Nevada Project Field Office and the Nevada Oversight Committee. Under current working arrangements, the Utah MX Intergovernmental Working Group is jointly staffed by the state and local MX Coordination Offices. The Utah Local Coordination Office has primary liaison with the Nevada Oversight Committee so that coordination at the local government level is facilitated. Similarly, the Utah State MX Coordination Office handles primary liaison with the Nevada State Project Field Office.

In setting up meetings with the Air Force, Corps of Engineers and their contractors on given technical issues related to MX, the States of Utah and Nevada have established general ground rules which are as follows:

- a. Meetings of a bi-state nature will alternate between locations in the two states.
- b. Meetings must be scheduled at least two weeks in advance with

agendas and background materials issued at least one week in advance of the meetings. Scheduling requirements are very demanding and require close coordination.

- c. The coordination office, of the state in which the meeting is held, has responsibility for preparing a meeting summary memorandum or minutes which are distributed to all participants to keep the flow of information clear.

In addition to these process activities, the staffs of the four coordination entities did meet several times during the reporting period to facilitate development of a "White Paper" on Community Impact Assistance. This is discussed in more detail later in the report. These multi-jurisdictional meetings have also served an effective purpose in providing a mechanism for coordinating activities among the state-local parties to eliminate excessive meetings and reduce overlapping of roles.

3. Developing Community Impact Assistance Programs for MX

During the reporting period, the Congress enacted legislation providing a baseline community assistance program for MX. This authorizing legislation, which has not been funded, now constitutes a "floor" or baseline approach to the need for impact assistance. Activities of the Utah MX Coordination Office related to this issue during this period have included providing information to members and appropriate Subcommittees of Congress regarding the content of an impact assistance program.

It should be noted that one feature of the legislation is a provision requiring the President of the United States to con-

duct a study of the impacts of large-scale military projects and to make recommendations to the Congress on ways of streamlining and improving impact assistance procedures and administrative mechanisms. This study presents an important process issue as well as a critical public policy issue. The Utah MX Coordination Office has spearheaded an effort to see to it that representatives of local and state government are involved in the conceptualization and management of this study. Utah has also taken a leading role in developing a series of concepts regarding community impact assistance which have been formulated in a so-called "White Paper" which has been delivered to the Ad Hoc White House Task Force on MX Impacts. A copy of that final paper is attached as Exhibit E. Discussions on the "White Paper" will begin effectively on December 15th, the due date of this report.

4. Federal Liaison

Some continuing contact occurs between the Utah MX Coordination Office and certain federal agencies. During the reporting period, these contacts have focused primarily on the Bureau of Land Management, principally because the Draft Environmental Impact Statement will form a basis for land withdrawal legislation which is of critical concern to the state. In addition, specific procedures have been developed for simultaneous notification of the Utah MX Coordination Office and the Bureau of Land Management by the Air Force or its contractors when they seek permits for access to public lands to explore, conduct

research, gather data or survey. Furthermore, the Bureau of Land Management and the Utah MX Coordination Office are now holding monthly meetings to exchange information and coordinate activities.

5. State MX Task Force

As indicated in the prior progress report, the State Level MX Task Force has now been organized into a series of review teams to analyze and assess the Draft EIS for MX. During the entire reporting period, these review teams have been on alert awaiting issuance of the draft which has not, as yet, been received. However, the review teams have met several times to establish review criteria and procedures to facilitate rapid response when the DEIS is issued. Release of the DEIS is now anticipated sometime during the next two weeks. The revised review procedures and final composition of the review teams are attached to this report as Exhibit F.

6. General State Agency Coordination

It was noted in the prior report that the Coordination Office has scheduled a number of meetings focusing on specific functional responsibilities of state and local government agencies aimed at developing functional area service plans in dealing with issues such as energy, transportation, ranching, water supply, minerals development, etc. related to MX driven impacts. Attached hereto as Exhibit G is a listing of the meetings which have been conducted or organized by the Utah MX Coordination Office during the reporting period. The purpose of these meetings

is, basically, to be sure that the state and local agencies most likely to be affected by technical plans for deployment of MX are fully informed regarding the Air Force's intentions, that information is exchanged and that all aspects of the planning process and details about the technical configuration of the weapon system are understood by affected parties.

B. Problems Encountered

As has been characteristic during the prior reporting periods, the single most difficult issue has continued to be the acquisition of site specific technical data related to the MX impacts from the Air Force. For the third consecutive reporting period, we must again make the statement that the entire reporting period has gone by while we have anticipated the release of the Draft Environmental Impact Statement. The difficulties posed by the lateness of the DEIS have been specifically enumerated in previous reports. They are included by reference here.

We have also found it impossible to acquire plausible scenarios of MX deployment from the Air Force sufficient to begin preliminary fiscal impact planning. The net results have been that the state and local MX coordination staffs are now formulating a most likely scenario of MX deployment in order to begin the Phase II MX fiscal impact planning process.

As a continuation of the problems reported in the last report about impact aid mechanisms, the difficulty in establishing a dialogue with the Executive Branch has been exacerbated by a change in the

leadership of the Executive Branch during the last election. Most of the balance of this contract will be spent during the interregnum, with the outgoing administration not interested in focusing on impact assistance and the incoming administration not in a position to do so.

C. Work Planned During the Next Period

1. Utah MX Intergovernmental Working Group

During the balance of this contract and into the FY 81 work period, the Working Group will be focusing its activities upon the Phase II Fiscal Impact Planning process. A scenario of development assuming the construction of the smaller operating base at the Milford site has been selected as a highly plausible scenario. Planning assumptions regarding specific population distributions are being developed for use by local and state task forces in specific topical areas such as schools, public health, transportation, and the like. This effort, which will drive much of the FY 81 fiscal year work program, is seen as providing the initial and most useful estimates of the overall fiscal impacts of the MX deployment in Utah.

Assuming actual issuance of the Draft Environmental Impact Statement in the near future, the Working Group will also have a key role to play with regard to consolidating the review comments of the review teams during the next activity period.

2. Working Relationships with Other MX Coordination Entities

Planned for this area is a simple continuation of our existing

relationships. Primary emphasis will be given to the fiscal impact planning process and the review of the Draft Environmental Impact Statement. Some bi-state meetings will be held to coordinate efforts on fiscal impact studies as well as developing community impact aid.

3. Developing a Community Impact Aid Program

During the forthcoming period, the Utah MX Coordination Office will concentrate on opening up a dialogue with the Executive Branch of the new administration and continuing the provision of information to the appropriate members of Congress and its committees. The office will also work with the White House Ad Hoc Task Force on monitoring and developing the Section 803 study.

4. Federal Liaison

In this area, we anticipate a simple extension of past activities with primary work being focused on BLM relationships dealing specifically with the Draft Environmental Impact Statement, land withdrawal plans and initial weapon system layouts.

5. State MX Task Force

In this area, the emphasis of work will be analysis of the Draft EIS. This process will extend through the balance of the contract and into the FY 81 work program.

6. General State Agency Coordination

The focus of activity in this area will follow the primary thrust of all other items; namely, that of participation in fiscal impact planning processes and in assessing the Draft EIS.

D. Funds Expended

The MX Coordination Office estimates that during the reporting period approximately 60% of total expenditures were associated with this basic task.

II. Impact Analysis

Work in this task, during the reporting period, has dealt primarily with a single activity. This is the state level review and comments process on special studies and analyses undertaken by the Air Force and its contractors associated with the environmental impact process. One additional item is the environmental constraint analysis performed by the Utah MX Coordination Office of the weapon system siting impacts in Pine and Wah Wah Valleys.

A. Work Performed During the Reporting Period

1. Air Force and Contractor Studies

During the reporting period, a number of studies and technical documents were released by the Air Force to the Utah MX Coordination Office for review and reaction. These reports included the draft reports on Agriculture and Ranching impacts, the Native American studies, and many technical engineering reports and studies. The typical process for reviewing these documents is to copy them (since Air Force policy is to furnish the Utah MX Coordination Office with only one copy of any given report), to circulate the documents to pertinent state agencies and other affected parties, to receive review comments regarding the

documents on a specified timetable, and to incorporate them into a consolidated response to the Air Force. A specific example of this process is embodied in the preliminary fiscal impact assessment work of Hamilton, Rabinovits and Szanton (HRS). HRS distributed a series of baseline reports relative to fiscal impacts and projections of the non-MX baseline into the future. Reviewers at the state level were asked to comment upon the HRS documents and the resulting comment letter is found in attached Exhibit H. As indicated in the last progress report, the HRS study, if not done well, poses a serious potential for completely misunderstanding and misallocating the size and scale of MX impacts. As can be seen from the attached comments, our concerns regarding this issue have not been alleviated by the work product produced by HRS. Similar concerns have been expressed on other studies received.

Generally, this process has been a useful contribution, both to state agencies who need to understand what the Air Force technical personnel and its contractors are doing with regard to the DEIS, and to the Air Force, who need to understand the concerns and technical abilities of state agencies. Rather than burden the progress report with a full delineation of all these reviews, it is simply noted that the review letters on these preliminary DEIS technical reports are on file within the MX Coordination Office.

2. Environmental Constraint Analysis for Pine and Wah Wah Valleys

Following receipt from the Air Force of the weapon system layout

maps for Pine and Wah Wah Valleys, copies of the maps were distributed to all affected state agencies asking for their assessment of pertinent environmental or other constraints which should have been considered in the weapon system layout. Following an appropriate period of preparation, the comments of the state agencies were returned indicating specific difficulties associated with the system layout. This environmental constraint review has demonstrated that there are serious problems associated with the shelter layouts in these valleys and factors which should have been considered by the Air Force in undertaking this layout. A meeting with Air Force personnel to discuss these constraint values has been scheduled during the middle part of December.

B. Problems Encountered

The principal problem in the area of impact analysis is the lack of response and timely data from the Air Force. Examples of contractor reports which are in progress but which are massaged at several levels within the federal government before being made available to state and local governments abound. These include mineral studies, energy studies, studies on financing mechanisms and, surprisingly, the Hammar Silar George study of economic impacts being contributed by the Office of Economic Adjustment. In each case, the failure to deliver impact reports on an "as early as possible" basis has slowed both the ability of the Utah MX Coordination Office to react to the findings of the contractors, and the opportunity for the contractors to benefit from the knowledge of state agency technical staff.

The difficulties cited in the last report about unilateral decision-making in contracting with private firms for special studies are substantially improving. In the case of the MX Operating Base Comprehensive Planning Study, and the MX Construction Life Support Planning Study, the Air Force and the Corps of Engineers, respectively, gave the Utah MX Coordination Office the opportunity to review and comment upon the scope of work statements for these studies before they were finalized. This is an important and promising new development and one which is enthusiastically supported by the Coordination Office. The value of this early participation should be demonstrated in an improved work project by the contractors, as well as some other working relationships between levels of government.

C. Work Planned During the Next Period

As outlined in Task I above, most of the work effort during the next period of time will be devoted to the Phase II impact assessment. Deployment scenarios developed by the state and local offices will yield community specific population projections and the site specific work programs for community facilities and services needed for such population increases by year, and by nature of activity.

In addition, as outlined above, the review of the Draft Environmental Impact Statement will be a significant technical impact analysis task during the balance of this contract and into the FY 81 contract period.

Finally, depending upon the results of the constraint value analysis

referenced above, similar analysis of other valley layouts may be undertaken.

D. Funds Expended

The MX Coordination Office estimates that the total level of resources listed as being expended during this reporting period on this task was 40% of total resources.

III. Impact Mitigation and Development Planning

Once more, due to delays in the release of the Draft EIS and of site-specific deployment decisions, no impact mitigation work or site-specific development planning has been performed during the reporting period. Process work or identification of impacts which might drive mitigation measures has been covered under Tasks I and II above. However, it is anticipated that substantive work in this task will be undertaken during FY 81, driven by the schedule of deployment outlined by the Air Force.

FINAL COMMENTS

In addition to the exhibits attached to illustrate or illuminate the narrative of this progress report, additional exhibits are appended to the report including the chronology of activities of the Project Manager and the report of accumulated expenditures for the project through November 30, 1980.

EXHIBIT I

RECEIVED
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U.S. AIR FORCE REGIONAL COMMAND
ALBUQUERQUE, NEW MEXICO

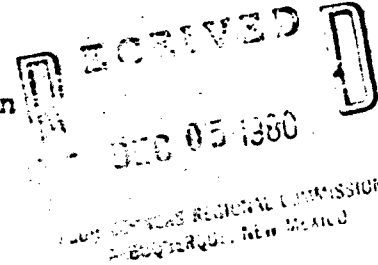
Nevada MX
**LOCAL
OVERSIGHT
COMMITTEE**

NEVADA MX LOCAL OVERSIGHT COMMITTEE

P.O. Box 201
Pioche, Nevada 89043
(702) 962-5187 or 962-5188

December 1, 1980

Mr. Robert Hill, Chairman
Nevada State Management Committee
State Office of Planning Coordination
Capitol Complex
Carson City, Nevada 89710



Dear Bob:

Enclosed please find the third quarterly report of the Nevada MX Local Oversight Committee per the conditions of the Four Corners Regional Commission grant. We respectfully request the Nevada MX Management Committee's approval and submittal to FCRC. We would appreciate your early consideration since the Local Oversight Committee cannot receive the fourth payment (\$30,000) of the grant until this quarterly report is accepted by FCRC.

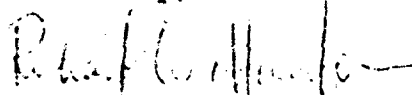
The Local Oversight Committee has to date accomplished a great deal in formulating a unified local response to the Air Force's proposed MX Missile System deployment.

During the fall the Local Oversight Committee has added three new voting member counties, Lander, Eureka, and Clark. With their addition the Local Oversight Committee is developing the coordinated planning necessary to cope with the rapid, large-scale growth if MX is deployed in Nevada. Other activities of the Local Oversight Committee include:

- coordinating with the State on the MX DEIS review (expected this winter);
- formulation of issue papers identifying local concerns with MX growth;
- fostering local jurisdiction intergovernmental relations through a school, sheriff, and human services consortiums plus extensive meetings with local communities; and
- developing a local governmental planning capability through the hiring of local planners and building inspectors.

In closing, we welcome your review of the third quarterly report and any suggestions you may have on the activities and programs of the Local Oversight Committee.

Sincerely,



Richard W. Atwater
Coordinator of Local Planning

RWA:mia
Enclosures

cc: Steve Bradhurst, State MX Director
Louis D. Higgs, Executive Director, FCRC ✓

RECEIVED
JAN 5 1981

FOUR CORNERS REGIONAL COMMISSION
ALBUQUERQUE, NEW MEXICO

NEVADA MX LOCAL OVERSIGHT COMMITTEE

THIRD QUARTERLY REPORT

FCRC No. 6 (MS) 01-899-066-2
Document No. 10050066

December 1, 1980

Prepared for

FOUR CORNERS REGIONAL COMMISSION

2350 Alamo, S. E., Suite 303

Albuquerque, New Mexico 87106

NEVADA MX LOCAL OVERSIGHT COMMITTEE
Lincoln County Courthouse
P. O. Box 203
Pioche, Nevada 89043
702/962-5187

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 - C. TASK III - IMPACT MITIGATION AND DEVELOPMENT PLANNING
 - III. BUDGET
-
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SECTION I

INTRODUCTION

The Local Oversight Committee (LOC) is a cooperative effort by Nevada Counties to develop coordinated policies and plans in one specific project, the proposed MX Missile System. Local Oversight Committee during the past three months has matured as an institution, developing into a respected organization. The specific responsibilities of the Committee as delineated in the Interlocal Agreement are as follows:

1. To serve as an areawide body to identify, discuss, study and bring into focus areawide challenges and opportunities presented by the MX Missile System.
2. To develop a comprehensive regional plan encompassing the areas of natural resources, housing land use, transportation, environmental management, recreational and open space requirements, economic development strategies, and public services and facilities.
3. To develop a capital improvement program which will identify the cost and number of new public facilities needed to accommodate the growth resulting from MX.

4. To provide Air Force with local input regarding the siting and development of the MX program.
5. To work with the State of Nevada and the Congressional Delegations of Nevada and Utah in getting a special appropriation through Congress for MX community impact aid assistance.
6. To supervise the preparation and implementation of Federal grant applications impacting the communities.
7. To hire and retain the necessary technical staff to accomplish the work of the Committee.
8. To report to the public and the affected county commissioners the progress being made in dealing with the local impacts of the MX program.

The Committee has expanded it's membership to include Lander, Eureka, and Clark Counties as full voting members.

The Local Oversight Committee, in conjunction with the State MX Field Office, has prepared a proposed FY 1981 Work Program and Budget as a justification for it's request for federal funding for the 1981 federal fiscal year. The request identifies a program for developing comprehensive plans to manage the MX growth. The identification of federal community impact assistance is an important element of this overall work program. The budget for FY 1981 for the Local Oversight Committee is \$1,500,000.

During the third quarter the Local Oversight Committee has made substantial progress on it's three major tasks:

- Task 1 - Liaison, coordination, and program management;
- Task 2 - Impact analysis; and
- Task 3 - Impact mitigation and development planning.

The progress and accomplishments of the Local Oversight Committee are described in Section II. No problems were encountered. Budget and work plans are also presented.

Section III provides a detailed budget for the quarter. The appendices provide additional background information.

SECTION II

LOCAL OVERSIGHT COMMITTEE

TASK PROGRESS

The Local Oversight Committee under terms of the Interlocal Agreement and the FCRC grant is empowered and funded to conduct MX-related planning activities for Nye, Lincoln, and Clark Counties. Generally the activities and tasks of the Committee are broken down into three categories:

TASK 1 - Liaison, Coordination and Program
Management

TASK 2 - Impact Analysis

TASK 3 - Impact Mitigation and Development
Planning

Though, somewhat arbitrary, the three broad tasks define the range of activities of the Local Oversight Committee. During the past quarter (September, October, November) all three tasks have extensively been applied, enabling the Committee to formulate policies regarding the proposed MX Missile System deployment in Nevada and Utah.

Table II - 1 presents the three tasks budgets and expenditures for each task to date.

A detailed listing of past work performed, problems

encountered, future work plans, and funds spent are discussed below. A detailed narrative and line item budget for the Committee is presented in Section III.

TASK 1 - LIAISON, COORDINATION, AND PROGRAM MANAGEMENT

The Local Oversight Committee as an areawide advisory policy board serves primarily as a coordinating function to local governments. As such Task 1 represents as major activity of the Committee to identify, discuss, study and bring into focus areawide and local issues regarding the MX Missile System.

(i) Work Performed

During the past quarter the Local Oversight Committee met once in each month discussing and taking action on significant issues regarding MX. The membership of the Committee, for example has increased with Eureka, Lander, and Clark Counties becoming full voting members. The Committee to foster communications has working notebooks for easy reference of MX materials. Staff progress reports prepared prior to each meeting summarize staff activities during the previous month (see Appendix C for Staff Progress Reports 6, 7, 8).

Other major coordinating and program management activities have included the attendance at Nevada Working group and the Intergovernmental Working Group

meetings plus additional meetings on particular MX issues (e.g. grazing, highways, social services delivery problems). Such meetings occur regularly and foster local coordination regarding MX needs.

(ii) Problems Encountered

None to date.

(iii) Work Plans

See FY 1981 Grant for listing of planned activities and First Quarterly Report Appendix A, the draft FY 1981 Work Program and Budget.

(iv) Funds Spent

See Table II-I and Section III for the detailed budget.

TASK 2 - IMPACT ANALYSIS

The Local Oversight Committee staff has spent a great deal of time this quarter in analysing the potential boomtown impacts and the possible strategies for mitigating those impacts. The identification and understanding of these boomtown impacts is the basic thrust of the current activities of the Committee. The review and comment of the Air Force DEIS is the formal mechanism for the Committee in identifying the impacts to date much work has been performed in preparing for this review.

(i) Work Performed

The Committee staff has developed a review strategy

for the MX DEIS (expected to be published in mid-December). Appendix B identifies the proposed review strategy.

(ii) Problems Encountered

None to date.

(iii) Work Plans

Review of the DEIS is expected during the next quarter.

(iv) Funds Spent

See Table II-1 and Section III for detailed line item budget.

TASK 3 - IMPACT MITIGATION AND DEVELOPMENT PLANNING

Task III is the ultimate goal of the Local Oversight Committee, to help mitigate the adverse impacts associated with MX if deployed in Nevada.

(i) Work Performed

The major activities undertaken this task have been:

- the development of a local planning capability;
- identification of federal community impact assistance legislation needs; and
- development of next years work plan for local comprehensive planning.

The local planning capability will be extremely critical over the next few years if MX proceeds on schedule. The contract for Nye County for MX-related

planning activities is an example of the types of .
approached the Local Oversight Committee is utilizing
in developing the local planning capability. Other
activities include working with the Lincoln County
Commissioners in hiring a new county manager.

Currently, LOC staff is working with Lander and
Eureka in the hiring of a county planner; the City of
Ely on a administrative planning position; and Lincoln
County on a building inspector.

(ii) Problems Encountered

None to date.

(iii) Work Plans

The FY 1931 Work Program and Budget.

(iv) Funds Spent

See Table II-1.

TABLE II-1

TASK BUDGET

<u>TASK</u>	<u>EXPENDITURES TO DATE</u>	<u>BUDGET</u>
1	\$18,489.44	\$40,000.00
2	\$40,194.42	\$90,000.00
3	<u>\$21,704.99</u>	<u>\$50,000.00</u>
	\$80,488.85	\$180,000.00

SECTION III

BUDGET

All expenditures of the Local Oversight Committee for the third quarter have been recorded and administered in accordance with required finance guidelines. The following detailed financial breakdown, represents all revenue transactions and/or revisions which the Local Oversight Committee has undertaken in the third quarter.

The monthly and total expenditures for September, October, and November are occurring on schedule, and the Local Oversight Committee foresees no difficulties or limitations of program objectives due to budget constraints.

Retained at the Committee office, is a complete check disbursement journal which records the recipient, date, check number and amount of all paid vouchers. Additional copies of all financial transactions are retained and are available for public review and audit.

The total expenditures to date for the Local Oversight Committee are \$80,388.85. Expenditures for the third quarter were \$35,694.74. Attached for your review are detailed monthly budget reports for September, October and November (Figures 3-I, 3-II, 3-III). Review of these monthly budget reports, presents specific expenditures by line item for each month.

Although total expenditures for the Local Oversight Committee are well within the 1980 budget amount (\$180,000), expenditures in three specific line items exceeded the projected budget amounts. These specific line items in which expenditures would exceed the budget amounts were identified, and budget transfers were inacted.

The following budget actions were taken to assure continuing levels of Local Oversight Committee activities and work programs:

- A. Transferred \$1,400.00 from the Other Services and Charges category from line Committee Per Diem, to the Telephone line in the same budget category. New line totals are:

Telephone	\$1,741.47
Committee Per Diem	\$7,409.09

- B. Transferred \$100.00 from the Other Services and Charges category from line Committee Per Diem, to the Subscription line in the same budget category. This makes new line totals as follows:

Subscriptions	\$150.44
Committee Per Diem	\$7,309.09

- C. Transferred \$100.00 from the Other Service and Charges category from line Printing and \$3,000.00 from Capital Outlays category from line Office Equipment budget category to the Staff Travel line in the budget category Other Services and Charges. This makes the new line totals as follows:

Staff Travel	\$6,973.26
Printing	\$1,495.00
Office Equipment	\$2,953.68

This budget augmentation was enacted for the October budget report, and therefore, is reflected in the November budget report.

Attached is a revised copy of the October, 1980, budget report form. The revised report form reflects the above mentioned budget transfers (Figure 3-IV).

FIGURE 3-IV

XX COMMISSION COMMITTEE
EXPENDITURES

BUDGET REPORT

Period
October, 199

	Expenditures This Month	Expenditures To Date	Total Appropriation	Unexpended Balance
PERSONNEL SERVICES				
Salaries & Wages	5,922.88	28,196.50	106,899.00	68,603.
Benefits (Relocation & Recruitment)	0	0	9,500.00	9,500.
Contractual Services	0	2,740.00	7,000.00	4,260.
SUPPLIES				
Office Supplies	195.93	1,480.53	2,451.00	962.
OTHER SERVICES & CHARGES				
Telephone	601.07	2,467.53	5,209.00*	2,741.
Postage	40.68	270.55	1,000.00	729.
Printing	0	0	1,495.00*	1,495.00
Travel (XX Staff)	1,781.35	9,431.74	16,405.00*	6,973.
Subscriptions	3.50	412.56	503.00*	89.
Committee per diem	129.72	6,100.91	12,478.00*	7,309.00
Auto Ins. & Lic. Fee	625.00	629.00	700.00	71.
CAPITAL OUTLAYS (LEASES)				
Office Equipment (lease)	675.08	2,819.32	5,773.00*	2,953.6
Automobile (lease)	295.33	1,181.32	5,800.00	4,618.6
Auto Repair & Maint.	0	95.32	2,080.00	1,984.6
Auto Fuel	206.97	759.02	1,600.00	840.9
TOTAL COMMITTEE	10,477.51	67,160.51	180,000.00	112,839.4

*Revised appropriation items.

In preparing for FY 1981 funds, the Local Oversight Committee staff has projected the ending year balance for the FY 1980 budget. With the difference in time schedule between calendar year April 1, 1980 through March 30, 1981, an overlap into 1981 funds is expected.

It would seem appropriate to handle this upcoming revenue overlap by carrying the projected surplus revenues from 1980, into the 1981 budget.

The following is a projection of revenues which could be carried over into the calendar year 1981 budget:

Total Appropriation	\$180,000.00
Expenditures to Date	\$67,160.00
Projected Expenditures (Nov. - Dec., 1980)	<u>\$47,560.00</u>
Unexpended Revenues 1980 Funds	\$65,280.00

We would appreciate your review on this matter and anticipate your recommendations concerning these 1980 funds.

The Local Oversight Committee staff has had to travel extensively throughout Nevada and the Nation to perform essential MX-related activities. Appendix D is a detailed breakdown of this third quarter travel. This travel log only presents a travel summary for September, October, and November, 1980. A travel log for the previous quarters is being compiled for later submission.

APPENDIX A

MX OVERSIGHT COMMITTEE
EXPENDITURES

BUDGET R. DRT

September 1986

	Expenditures This Month	Expenditures To Date	Total Appropriation	Unexpended Balance
PERSONNEL SERVICES				
Salaries & Wages	\$6,362.88	\$32,273.62	\$106,800	\$74,526.38
Benefits (Relocation & Recruitment) -C-	-0-	-0-	9,500	9,500.00
Contractual Services	960.00	2,240.00	7,000	4,760.00
SUPPLIES				
Office Supplies	15.08	1,292.70	2,451	1,158.30
OTHER SERVICES & CHARGES				
Telephone	670.52	2,866.46	3,809	942.54
Postage	84.00	229.98	1,000	770.02
Printing	-0-	-0-	2,495	2,495.00
Travel (MX Staff)	2,346.38	7,650.39	12,405	4,754.61
Subscriptions	27.50	409.06	463	53.94
Committee per-diem	198.60	6,039.19	14,978	8,938.81
Auto Insurance-License	-C-	4.00	700	696.00
CAPITAL OUTLAYS (LEASES)				
Office Equipment	794.38	2,144.24	8,773	6,628.76
Automobile	295.33	885.99	5,880	4,994.01
Auto Repair & Maintenance	77.32	95.32	2,080	1,984.68
Auto Fuel	162.70	552.05	1,666	1,113.95
TOTAL COMMITTEE	\$11,988.89	\$56,683.00	\$180,000	\$123,317.00

FIGURE 3-11

MX OVERSIGHT COMMITTEE EXPENDITURES	BUDGET REPORT			October, 19
	Expenditures This Month	Expenditures To Date	Total Appropriation	Unexpended Balance
PERSONNEL SERVICES				
Salaries & Wages	5,922.88	38,196.50	106,800.00	68,602
Benefits (Relocation & Recruitment)	0	0	9,500.00	9,500
Contractual Services	0	2,240.00	7,000.00	4,760
SUPPLIES				
Office Supplies	195.93	1,488.63	2,451.00	962
OTHER SERVICES & CHARGES				
Telephone	601.07	3,467.53	5,209.00	1,741.
Postage	40.68	270.66	1,000.00	729.
Printing	0	0	1,495.00	1,495.
Travel (MX Staff)	1,781.35	9,431.74	16,405.00	6,973.
Subscriptions	3.50	412.56	563.00	150.
Committee per diem	129.72	6,168.91	13,478.00	7,309.
Auto Ins. & Lic. Fee	625.00	629.00	700.00	71.
CAPITAL OUTLAYS (LEASES)				
Office Equipment (lease)	675.08	2,819.32	5,773.00	2,953.
Automobile (lease)	295.33	1,181.32	5,880.00	4,698.
Auto Repair & Maint.	0	95.32	2,080.00	1,984.
Auto Fuel	206.97	759.02	1,666.00	906.
TOTAL COMMITTEE	10,477.51	67,160.51	180,000.00	112,839.

MX OVERSIGHT COMMITTEE
EXPENDITURES

BUDGET REPORT

November, 1980

	Expenditures This Month	Expenditures To Date	Total Appropriation	Unexpended Balance
PERSONNEL SERVICES				
Salaries & Wages	5,922.88	44,119.38	106,800.00	62,680.6
Benefits (Relocation & Recruitment)	0	0	9,500.00	9,500.0
Contractual Services	2,365.51	4,605.51	7,000.00	2,394.4
SUPPLIES				
Office Supplies	41.48	1,530.11	2,451.00	920.8
OTHER SERVICES & CHARGES				
Telephone	550.61	4,018.14	5,209.00	1,190.8
Postage	56.00	326.66	1,000.00	673.3
Printing	0	0	1,495.00	1,495.0
Travel (MX Staff)	2,406.78	11,838.52	16,405.00	4,566.4
Subscriptions	95.56	508.12	563.00	54.8
Committee per diem	666.46	6,835.37	13,478.00	6,642.6
Auto Ins. & Lic. Fee	0	629.00	700.00	71.0
CAPITAL OUTLAYS (LEASES)				
Office Equipment (lease)	675.08	3,494.40	5,773.00	2,278.6
Automobile (lease)	295.33	1,476.65	5,880.00	4,403.3
Auto Repair & Maint.	0	95.32	2,080.00	1,984.6
Auto Fuel	152.65	911.67	1,666.00	754.3
TOTAL COMMITTEE	13,228.34	80,388.85	180,000.00	99,611.1

AMENDMENT #1

The Interlocal Agreement is amended as follows:

Lander, Eureka, and Clark Counties are hereby
voting members of the MX Local Oversight Committee;

and Article III, Paragraph I is amended to read as
follows:

The membership of the Committee shall consist of three voting members from each of the parties to this Agreement. Further, with the exception of non-voting members, alternate representatives not to exceed three, shall be appointed by each of the voting members. The alternate or alternates may act and vote only in the absence of one or more of voting counties. Each alternate shall reside in the County for which he or she is a representative. Each representative or alternate shall serve at the pleasure of the governing body of the party which he or she represents.

APPENDIX B

MEMORANDUM

TO: Local Oversight Committee
FROM: Richard Atwater *RA*
SUBJECT: MX DEIS Review Process
DATE: November 21, 1980

INTRODUCTION

The Air Force MX DEIS is now expected to be published in mid-December. Based upon that publication date LOC staff has revised the LOC DEIS review process. (Note this memorandum supercedes the 1 July memorandum entitled "Local MX DEIS Review Strategy".) Our basic strategy for reviewing the DEIS has not changed substantially but has been revised to reflect the involvement of a larger number of local governments. The LOC staff will remain responsible for coordinating the review and response to the DEIS to ensure a consistent and technically accurate effort by all local governments.

The DEIS review has two facets: one a technical review of the impact analysis and, secondly, a policy response. The technical response is relatively straightforward. The technical review document will ideally be coordinated with the State and University of Nevada System review. The technical review will identify the errors and omissions in the DEIS and not respond to the policy implications of MX deployment.

The policy response is somewhat more complicated. It is essentially a process whereby, the local governments and the State articulate policies regarding the potential deployment of the MX Missile System in Nevada. The policy response indicates the preferences of local governments if MX is to be deployed in Nevada.

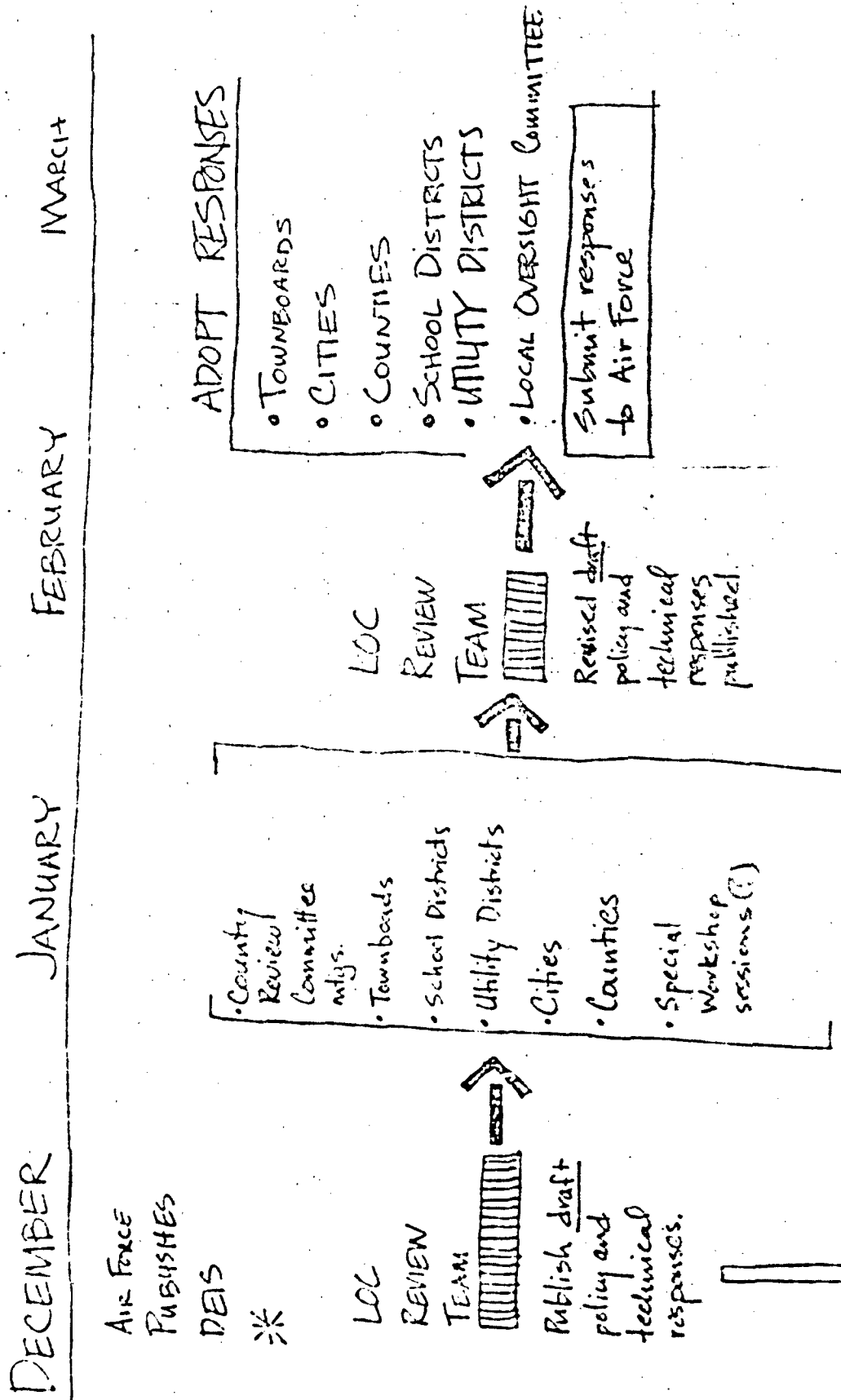
THE REVIEW PROCESS

The review of DEIS and preparation of the technical and policy response documents will be conducted by a core review team consisting of LOC staff, consultants, and staff representatives of local jurisdictions volunteering their services, in the review of the DEIS. The general schedule for the review is shown on Figure 1. Essentially the review will work intensively during mid-December (prior to the Holidays.) and early February. The actual logistics of the review team work schedule is still being developed.

Workshops, townboard meetings, city and county hearings would be held during January and late February through early March (the final adoption and submittal of comments to the Air Force).

The response will be divided into two documents a policy response and a technical response. The policy response would be concise and would highlight the major issues of local governments. It would probably be less than 50 pages. The technical response, however, would be long, very technical in nature and respond directly to the DEIS analysis. The technical review will probably be about 400 to 500 pages in length. An outline for both is shown on Tables 1 and 2 respectfully.

FIGURE 1 DEIS REVIEW PROCESS



COORDINATE RESPONSE WITH STATE →

LOCAL POLICY PLAN RESPONSE DOCUMENT

Outline

- I. INTRODUCTION AND SUMMARY
 - A. MX - WHAT, WHY, WHEN
 - Deployment Area
 - Construction
 - Operation
 - Schedule for Decision making
 - B. SUMMARY OF PLAN
 - Relationship to Air Force EIS
 - Alternatives
 - Recommended Policies
- II. FINDINGS AND POLICIES
 - A. BASIC GOALS FOR MX COMMUNITY PLANNING
 - B. ECONOMIC DEVELOPMENT
 - C. TRANSPORTATION/LAND USE
 - D. ENVIRONMENT/ENERGY
 - E. PUBLIC FINANCE
 - F. RECREATION/PUBLIC ACCESS
 - G. PUBLIC LAND POLICY
- III. CARRYING OUT THE PLAN
 - A. GENERAL PROVISIONS
 - B. LOCAL COMMUNITY PLANNING
 - C. STATE AGENCIES
 - D. PUBLIC LAND MANAGEMENT

APPENDIX

- I. GROWTH STRATEGY PAPER
- II. CONSTRUCTION ISSUES PAPER
- III. PLANNING ORGANIZATIONS

LOCAL DEIS TECHNICAL
REVIEW DOCUMENT

I. Introduction

- Basis for response
- EIS Schedule
- Process for developing comments

II. Summary of Major Concerns

III. Technical Review

(arbitrary listing, for illustrative purposes)

- Water Resources
- Wildlife
- Mineral
- Grazing and Farmland
- Social/Quality of Life
- Fiscal Effects
- Community Growth Management
- Transportation
- Economic Development
- Housing
- Energy
- Land Management
- Archaeology
- Recreation
- Other

IV. Editorial Review of DEIS

(page by page comments)

NOTE: Chapter III will lump comments together by issue category, highlighting the major thrust of the impacts and mitigation measures. Chapter IV is a detailed review, page by page critique of the document.

APPENDIX C

LEGISLATIVE COMMITTEE
P.O. Box 201
Pioche, Nevada 89301
(702) 962-5187 or 962-5188

MEMORANDUM

TO: Local Oversight Committee
FROM: Richard Atwater *RA*
SUBJECT: Staff Progress Report No. 6
DATE: September 11, 1980

OVERVIEW OF ACTIVITIES

The Air Force DEIS has been delayed again. With the delay the staff has refocused its attention on other activities, including, the HRS fiscal impact study, the issue papers, public land transfer legislation, refining the FY 1981 Work Program, and the State/local independent evaluation of the main base sites.

The Nevada and Intergovernmental Working Groups met the last week in August. A major discussion item was the community impact assistance legislation. Since that time the Senate Military Construction Sub-Committee has approved the increased budget request of \$5.0 million.

Attached is a summary of the working group sessions.

HRS FISCAL IMPACT STUDY

The Air Force has restructured the study to allow for open participation by local and State agencies during the conduct of the study. Local Oversight Committee staff have met with HRS representatives to discuss the study. We are examining the basic analysis for evaluating the fiscal effects from MX growth.

BOOM TOWN ISSUE PAPERS

Three papers on public infrastructure, housing, and social issues will be handed out at the meeting.

PUBLIC LAND TRANSFER

The draft concept paper is being expanded to examine special Congressional legislation to expedite the transfer of public lands for community development. We expect to have a revised draft ready in October.

A. T. KEARNEY (OEA) STUDY

The final report from the A. T. Kearney study is expected to be completed in November. The staff are working with OEA on what specific items will be covered in the final report.

DAVID L. PETERSON (LOC CONSULTANT)

Mr. Dave Peterson during August worked four days for the Committee essentially working with staff learning about MX and the local communities plus attending the two working group meetings. Currently Mr. Peterson is working with staff on the Congressional legislation required for special public land transfers (e.g. Boulder City, Page, Az, Los Alamos) and the HRS fiscal impact study.

BUDGET

The budget is detailed in the attached table. Lease agreements with Lincoln County have been executed and payments are being processed. The Clark County reimbursement has not been processed, however, it will be for about \$20,000.00 (including staff salaries and travel during April and May).

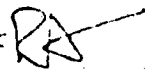
The budget is well within planned expenditures.

Total Expenditures to Date	\$44,694.11
Total Appropriation	\$180,000.00
Unexpended Balance	\$135,305.89

P.O. Box 203
Pioche, Nevada 89043
(702) 962-5187 or 962-5188

MEMORANDUM

TO: Local Oversight Committee

FROM: Richard Atwater 

SUBJECT: Staff Progress Report No. 7

DATE: October 17, 1980

OVERVIEW OF ACTIVITIES

The flow of specific MX information from the Air Force and D.O.D. has been somewhat limited because of the delay in the DEIS. Most staff activities regarding long range planning, population projections and fiscal analysis have been curtailed and been focused on other issues, such as, the federal aid white paper and legislation. Below is a summary of staff activities.

Community Impact Assistance Paper

A position paper of Utah and Nevada regarding federal impact aid has been prepared (attached). Many staff meetings have been held during the past three months discussing the issues in the paper. Another meeting is scheduled for October 21st in Las Vegas to finalize the paper.

Social Services

On October 20th Lon will be meeting with CSA and the State MX Field Office (in Reno) regarding a grant to examine the impacts of MX on senior citizens and persons with fixed incomes.

School MX Consortium

The school superintendents (six counties) and the State Department of Education have an ongoing working committee examining the MX impacts and possible strategies. Lon attended the last meeting in Reno (15 October) presenting an update of MX information and LOC activities.

Sheriffs

A meeting of Sheriffs from the rural counties was held in Ely (24 September) to discuss criminal justice needs. The Sheriffs agreed on the need to coordinate and meet again. The State Department of Law Enforcement Assistance will be coordinating with the Sheriffs and LOC staff on criminal justice issues.

National Public Lands Advisory Council

On September 22 and 23 the National Public Lands Advisory Council (to BLM) adopted a resolution requesting the Air Force do a full and complete analysis of the MX impacts.

HRS Fiscal Impact Study

The HRS fiscal impact study has completed it's first phase of a baseline forecast of local and State revenues and expenditures to the year 1995. Staff is reviewing this work and will be meeting with HRS on October 24.

Control Data Corporation

The Coordinator went to Minneapolis with the Governor and his staff on September 29 to examine the services provided by Control Data Corporation (CDC). Rural Ventures and affiliate of CDC offers services which may be very useful to Nevada communities with MX growth. Another presentation is scheduled in Las Vegas on October 21.

Administration and Budget

The Committee staff is in the process of advertising and interviewing the new positions requested in the FY 1981 Work Program and Budget. The Coordinator will be going to Cincinnati to the National Planning Conference to conduct interviews for these positions and the Lincoln County Manager opening (October 26-27).

The FY 1980 Budget overall is on tract. A couple of small line items (e.g. telephone) are reaching their appropriations. At the next LOC meeting a budget augmentation will be requested.

The Committee received in early October \$30,000 from the Four Corners Regional Commission with the approval of the second quarterly progress report. To date the Committee has received \$150,000 of the \$180,000 budget.

The expenditures to the end of September:

Total Expenditures to date	\$56,683.00
Total Appropriation	\$180,000.00
Unexpended Balance	\$123,317.00

We have not reimbursed Clark County yet (about \$20,000 for April and May LOC staff salaries and expenses) so the expenditures appear smaller than they actually are.

Staff Travel

During the past month, the LOC staff has made numerous trips to gather, research or distribute information regarding MX. The following is a brief explanation of the trips which have been taken and the purpose for each.

The Coordinator traveled to Current, Nevada on September 27 to meet with local residence and concerned groups. At this meeting, the Coordinator presented information on the MX system and the roles and responsibilities of the LOC. The future impact program was also discussed.

On Oct 1-3, the staff traveled to Elko to attend the State APA Planning Conference. This trip was also arranged so that members from Nevada and Utah could review and revise the White

"Talking" Paper. This paper is included in your packet.

A trip was also made on October 7. The staff traveled to San Francisco to attend a meeting organized by the Corps of Engineers. This meeting was to discuss the methodology and possible models which may be used in projecting MX labor impacts. Representatives from the Air Force, Department of Commerce and Utah were present.

October 8-10 the staff traveled to Seattle (Kitsap County), Washington. This trip was made to examine and review the Trident experience and to meet with local, State and federal representatives which were involved in the Trident impact program.

The Coordinator and Assistant also traveled to Lander and Eureka Counties to meet with County officials to discuss MX impacts in these areas, and the role of the LOC.

P.O. Box 203
Pioche, Nevada 89043
(702) 962-5187 or 962-5188

MEMORANDUM

TO: LOCAL OVERSIGHT COMMITTEE
FROM: Richard Atwater
DATE: November 14, 1980
SUBJECT: STAFF PROGRESS REPORT NO. 8

OVERVIEW OF ACTIVITIES

Activities during the past month have preceded as expected. No major issues have arisen. Membership of the Committee has increased with the addition of Eureka, Lander, and Clark Counties. Staff has been primarily concentrated on coordination with member counties, reviewing federal (Air Force) reports, refining the FY 81 Work Program and Budget, and preparing for the DEIS review.

A summary of MX activities is presented below.

AIR FORCE

The draft Environmental Impact Statement (DEIS) is expected to be published on or about December 10th. Distribution of the documents to all member Counties will follow immediately. I have refined the LOC review strategy (to be handed out at the meeting) and will present it at the Committee meeting.

The Air Force has preceded with advertising for a consultant to prepare the main base plan. The consultant will be selected next March and is expected to start work immediately. The concepts for the main base plans were presented by the Air Force last September at the LOC meeting in Pioche.

The Dry Lake Valley survey is continuing. A problem has developed with the roads in the valley, many have been severely rutted and totally unusable as a result of Air Force contractor use. (A resolution on this issue is on the agenda.)

HRS FISCAL IMPACT STUDY

To date the LOC staff have received about "18" inches of report material from HRS on the without MX budget forecasts for local governments. Our Comments on the data

prepared so far is that the study misrepresents actual conditions.

NEVADA ASSOCIATION OF COUNTIES

A report at the meeting will be presented on the NACO conference.

DAVID L. PETERSON/PUBLIC LAND TRANSFER

Dave Peterson (consultant to LOC) has prepared a paper on the public land transfer issue (to be handed out at the meeting). Mr. Peterson's contracted expenses and time period need to be adjusted to allow a full review of the DEIS with staff. (An agenda item for the contract amendment will be presented at the meeting.)

LOCAL PLANNING

LOC staff have prepared a new zoning map for Pioche and are working on one for Alamo. LOC staff are, also, preparing a job announcement for a planner for Eureka County.

BOOM TOWN ISSUE PAPERS

Two new papers will be handed out at the meeting, one on public infrastructure and the other on the fiscal impact questions.

OEA/A. T. KEARNEY

Apparently, OEA has discontinued it's contract with A. T. Kearney and is planning to hire a new contractor (the Real Estate Research Corporation, RERC).

BUDGET AND ADMINISTRATION

The budget expenditures through October are detailed on the attached table. As reported some line items have exceeded their appropriations and a budget augmentation is required (an agenda item). Overall the budget is within planned expenditures.

Total Expenditures to Date	\$67,160.51
Total Appropriation	\$180,000.00
Unexpended Balance	\$112,839.49

Staff travel has included meetings with:

- Eureka County
- Carrant
- Duckwater Shoshone Tribe
- NACO
- American Planning Conference (job interviews)
- University of Utah (UPED model)
- Intergovernmental Working Group (Reno)
- HRS (Las Vegas)

NEVADA MX LOCAL OVERSIGHT COMMITTEE

P.O. Box 203
Pioche, Nevada 89043
(702) 962-5137 or 962-5188

November 21, 1980

STAFF PROGRESS REPORT #8
Addendum

INTERGOVERNMENTAL WORKING GROUP

The Intergovernmental Working Group met on Tuesday (November 18). The Air Force presented the DOD cooperative community planning and community impact assistance strategy. Essentially the paper identified the roles and responsibilities of the Air Force, Army Corps of Engineers, and OEA and how their roles related to the local community planning process. Attached is a copy of the paper handed out last Tuesday.

Also, discussed at the meeting was the Air Force MX-Base Comprehensive Planning and the Corp's Life Support Services contracts. Both scope of works for the contracts were handed out and we were asked to review and comment by 1 December.

The MX-Base Comprehensive Plans is estimated at \$6-14 million and start about April ('81) and end July of 1982. The Corps Life Support Facilities study is phased into two parts. Phase I is a 90 day study examining alternative concepts for housing the construction workers. Phase II scheduled from May '81 to Sept. '82 would be the actual design of the facilities required for the construction workers.

OEA discussed the Section 803 study and indicated that the Whitehouse and OMB would be directing it.

BLM

Mr. Dick Morrison is unable to attend the LOC meeting because of his work reviewing the preliminary DEIS. A summary of content BLM activity is provided below.

- Reviewing PDEIS along with other Department of Interior agencies - November 18 - December 5.
- Las Vegas District is organizing a meeting with Air Force, Fugro National, other affected BLM Districts to discuss methods of road maintenance in LOC study area (both Nevada and Utah). Will coordinate with Counties, where County roads are involved.

- BLM will hold a management meeting in Denver on November 20th to discuss BLM staffing to meet MX requirements.
- BLM and Air Force plan to meet in early January to draft a Memorandum of Understanding which will discuss management of withdrawn and intermingled lands.

SOCIAL SERVICE PROGRAMS

On November 17th, the LOC staff met in Tonopah to discuss the existing social service programs currently functioning in the MX deployment area.

Present at this meeting were Linda Ryan, Community Service Agency (CSA), and Carol Williams, Community Action Center.

During this meeting, it became obvious that a coordination point needed to be developed. To assure that existing social services programs will not be overburdened, and to identify what services need to be developed, establishment of a working staff was proposed. This staff would be assigned the responsibility of preparing a service level inventory and areawide needs assessment plan.

As of that meeting, the concept is that this program would be jointly funded by LOC and the Community Action Center (503-503). Total program would be approximately \$90,000.00 and could be completed within FY 1981.

APPENDIX D

APPENDIX D

TRAVEL LOG FOR LOCAL OVERSIGHT COMMITTEE STAFF

September, October, November, 1980

<u>STAFF MEMBER</u>	<u>DATE</u>	<u>LOCATION</u>	<u>MEET WITH</u>	<u>TOTAL COST</u>
R. Atwater/ L. Wyrick	9/4/80	Ely, NV	Mayor Harrison	\$20.00
R. Atwater	9/8	Ely, NV	MX presentation	\$10.00
L. Wyrick	9/10	Caliente, NV	MX presentation (Rotary)	\$9.88
R. Atwater	9/10	Las Vegas, NV	Clark County	\$18.00
L. Wyrick	9/10	Ely, NV	Ely City Council	\$13.87
R. Atwater	9/11	Las Vegas, NV	Clark County	\$18.00
R. Atwater	9/15-17	Syraccuse, NY	HRS	\$951.51
R. Atwater	9/22-23	Boise, ID	Nal't. Public Land Council	\$513.80
L. Wyrick	9/20	Ely, NV	Sheriff's Consortium	\$4.50
L. Wyrick	9/24	Cedar City, UT	Utah Working Group	\$4.50
R. Atwater	9/27	Currant, NV	Townboard	\$19.57
L. Wyrick	9/29	Caliente, NV	City Council	\$9.80
R. Atwater	9/29	Minneapolis, M.	Control Data Corp.	\$76.37
R. Atwater	10/1-3	Elko, NV	State Planning Conf.	\$88.00
L. Wyrick	10/1-3	Elko, NV	State Planning Conf.	\$88.00
L. Wyrick/ R. Atwater	10/25	Tonopah, NV	LOC Meeting	\$88.62
R. Atwater	10/26	Cincinnati, OH	APA Conference	\$788.01
L. Wyrick	10/28	Salt Lake, UT	Social Services	\$171.13
R. Atwater/ L. Wyrick		Eureka/ Duckwater, NV	Townboards	\$36.00
R. Atwater/ L. Wyrick	11/6			
R. Atwater/ L. Wyrick	11/7	Las Vegas, NV	HRS	\$36.00
R. Atwater/ L. Wyrick				
L. Wyrick	11/13-15	Winnimucca, NV	NACO Conference	\$232.00
L. Wyrick	11/17	Tonopah, NV	Social Services	\$18.00
R. Atwater	11/17-19	Carson/Reno	Intergovernmental Wkg. Grp.	\$153.70
R. Atwater	11/19-20	Salt Lake, UT	University of Utah	\$352.92
L. Wyrick/ R. Atwater				
R. Atwater	11/21-22	Eureka, NV	LOC Meeting	\$50.00

FOUR COUNTY MX IMPACT POLICY BOARD

SEPT.-NOV., 1980 PROGRESS REPORT

CONTRACT #6(MS)01-899-070-2

December 2, 1980

RECEIVED
DEC 29 1980
FOUR CORNERS REGIONAL COMMISSION
ALBUQUERQUE, NEW MEXICO

INTRODUCTION

This report is submitted under the conditions of the above referenced contract and covers the period running from September 1, 1980 through November 28, 1980. The format of this report conforms with the guidelines provided by the Four Corners Regional Commission suggesting a reporting system identified by the following tasks:

Task I - Liaison, Coordination and Program Management

Task II - Impact Analysis

Task III - Impact Mitigation and Development Planning

Each task will be analyzed by work performed, problems encountered, and work planned for the next quarter. It will be difficult to assign costs to each of the major tasks outlined as per instructions. However, the narrative will contain the coordinators best estimate as to staff time and resources allocated to each of the major task areas.

Task I - Liaison, Coordination and Program Management

A. Work performed during the reporting period

During the reporting period, emphasis has been given to the establishment of a properly functioning Four County MX Office; convincing State, regional, and federal agencies of its existence; opening direct communication channels with these agencies; and keeping local elected officials apprised of MX related problems and issues. More specific efforts were made in coordination and

liaison activities with the State MX Task Force, the State MX Working Group, developing appropriate working relationships with the various federal agencies involved with MX, liaison with State MX Office, Four Corners Regional Commission, State and Local Nevada MX groups, and public information dissemination. Each of these will be discussed as follows:

1. MX Working Group

During this period, three meetings of the State MX Working Group have taken place. This group has evolved as the main body for dealing with MX related matters for the State of Utah and is structured to represent the interests of both State and local officials. Its role has been strengthened to be the Policy Board for dealing with regional and federal agencies and should be the focal point for MX matters during the next funding cycle. The establishment of the Working Group has had the effect of unifying the State of Utah as far as policy issues are concerned. It has facilitated the achievement of consensus on many important issues during the reporting period. The MX Policy Board has conducted two of the three meetings held during the reporting period and has supplied agenda items for all meetings. The joint effort of the State and locals have resulted in the following results: The development of a A-95 review policy; a coordinated state/local DEIS review process; the approval of a joint Phase II impact study work program; and the adoption of a position paper on federal impact funding.

2. Federal Agencies

The Utah Intergovernmental Working Group was expanded to include regular representatives and alternates from the Air Force, Office of Economic Adjustment, and the Army Corps of Engineers. A regular monthly date has been scheduled for this group and the attendance has been excellent. During the reporting period, the coordinator and chairman traveled to San Francisco and Seattle for meetings with the Army Corps of Engineers and the Western Federal Regional Council. A position paper on the roles of the various levels of government was prepared and adopted by the Working Group. In addition to the trips and other activities described above, numerous telephone conversations, telecopies, written communications, and local visits have taken place with most of the federal agencies involved in MX matters during the reporting period.

3. State MX Office

The staffs of the MX Policy Board and the State MX Office have been in daily contact during the quarter. Both of these have acted as staff to the Working Group. Joint efforts have resulted in the development of a coordinated DEIS process; a scope of work for the Phase II study; and the development of a White Paper on MX funding. During the past quarter, a working relationship has been formed between the two staffs that includes agenda setting for all meetings, information sharing, and technical assistance when possible. The two coordinators have spent much time in joint travel and are currently working to revise the FY 1981 joint work program.

4. Four Corners Regional Commission

Additional efforts were made during the reporting period to become acquainted with the policies and procedures of the Four Corners Regional Commission. Meetings were held with FCRC Executive Director and staff in Las Vegas and Elko, Nevada where they supplied valuable input on the Bi-State position paper on impact funding. The Policy Board feels that a good working relationship has been established with the FCRC and has recommended that the option of continuing FY'81 funding with Four Corners be considered.

5. Nevada Oversight Committee/State Field Office

Liaison has been established with both the local and State MX offices in Nevada. During the reporting period, the coordinator has traveled to Pioche to meet with his Nevada counterpart. The Nevada coordinator and his staff have made several trips to Cedar City. Four joint Bi-State meetings were held in Nevada during the development of the position paper on funding. Staff and elected officials from both states traveled jointly on the San Francisco/Seattle trip described earlier in this report. Weekly contact has been maintained between the two states via telephone and written correspondence. The two states will continue to share information via correspondence, Board minutes, and invitations to respective State and local meetings.

6. Public Information Dissemination

During the past quarter, the Policy Board Office has responded to all requests for public information. Numerous press releases

have been issued and requests to speak at various local groups have been fulfilled. A good working relationship with the local and regional media services has been established. Copies of statistics, maps, and other studies have been furnished to both the general public and the various concerned agencies as requested.

B. Problems Encountered

A problem encountered in this reporting system was establishing the existence of the MX Policy Board Office and convincing all the various agencies to communicate directly with the office. These vital communication channels have taken time and effort to become operational. In addition, various line items in the original budget were inadequate and had to be revised. A more serious problem encountered this past quarter was the delay in the release of data by Air Force sub-contractors. The Phase I Baseline Study is still not distributed due to the untimely release of population data needed in its revision. A final problem that surfaced was the realization that the coordinator can't meet his travel obligations and still cover the office in the manner in which it needs to be covered.

C. Work Planned

During the next reporting period, it is anticipated that efforts of coordination and liaison with state, regional, and federal agencies will be continued. Contacts and communication networks that have been developed will be strengthened. In an effort to develop better

communications and aid in the solution of problems encountered outside the Four County impact area, a technical advisory committee has been formed for Utah, comprised of planners and technical people in local governmental agencies and AOG's. This group has met on a monthly basis to share information and work on MX related problems state wide. To further aid communications, the Policy Board will set up thirteen (13) citizen advisory committees who will supply vital input from the region on key aspects of MX related development. The Board will hire an assistant to the coordinator to help relieve the pressure encountered during the reporting period. The coordinator and Board will make a concerted effort to ensure a role in the upcoming 803 Impact Aid Study. A joint FY 1981 work program will be developed by the State and local staffs.

D. Funds Expended

It is difficult to assign an exact dollar value to specific work tasks. The Policy Board Office estimates that during the past quarter approximately 75 percent of all staff efforts and associated expenses were expended in the support of Task I. Without site specific information available, detailed impact analysis has been impossible.

Task II - Impact Analysis

Efforts on Task II have consisted of the revision of the Phase I Baseline Study to be distributed in January, the further organization of the DEIS process on the local level, and the development of a scope of work for Phase II.

A. Work Performed During the Report Period

1. Phase I - Baseline Study

With the aid of the Five County Association of Governments and various consultants, a baseline study was compiled in July as per the work program outlined in the present contract with FCRC. Detailed data were collected for the communities and counties in Juab, Millard, Beaver, and Iron as well as selected communities in Washington County. This will be utilized as the basic framework against which MX deployment can be compared for impact analysis. At present, MX Policy Board staff is completing the revisions of the Phase I document, with the largest effort being spent in the area of upgrading the population component. It is anticipated the study will be released in final form in January.

2. Environmental Impact Statement Review

During the past months, considerable efforts have been spent in identifying interested and capable persons to serve on the Local EIS Review Committees. The current process is planned to consist of a joint effort made up of lay persons and technical people from the Four County region. They will be formed into various sub-committees according to their interest and expertise. Upon the arrival of the EIS, they will be assembled into a central area and given a workshop on the review process so as to be consistent with the State level process and the pertinent sections of the EIS. They will then return to their respective areas of the region for several weeks of personal analysis. At the conclusion of this period, the group will be reassembled

and the comments drafted in a several days working session. These comments will then be refined and added to those developed on the State level. It is anticipated that this process will begin on or about January 2nd, 1981.

3. Reaction to Various Studies & Scope of Work Documents

During the past quarter, the MX Policy Board has been asked to react to several studies and work programs being conducted by various sub-contractors to the Air Force and the Office of Economic Adjustment. Among them were the Hamer, Siler & George (OEA); the Bureau of Business and Economic Research, University of Utah (HDR); and Hamilton, Rabinovitz & Szanton (Air Force). In addition, both the ~~Corps of Engineers~~ and the Air Force have submitted scope of work documents on Life Support Systems and Comprehensive Base Planning for the Policy Boards review. The comments and suggestions were transmitted via telephone and written correspondence.

B. Problems Encountered

The basic problems encountered as related to Task II were the delay in the release of the DEIS and the difficulty in obtaining needed data from Air Force sub-contractors.

C. Work Planned

It is anticipated that the Phase I Baseline Data Study will be completely revised, approved, printed, and distributed by January. During the next reporting period, the work program for Phase II

under the current contract will be started. The DEIS process should be completed and the comments submitted to the Air Force. A preliminary scope of work on the fiscal impact statement will be developed during the next quarter. More detailed impact planning will be dependent on the receipt of site specific information from the Air Force.

D. Funds Expended

It is estimated that approximately 25 percent of staff time and associated expenses have been expended in effort on Task II of this work program.

Task III - Impact Mitigation and Development Planning

Due to lack of site specific data on potential deployment, little real impact mitigation or development planning work has taken place during the past three months. Some preliminary efforts (Input on 803 study and development of White Paper) as mentioned earlier in this report are all that has transpired in relation to Task III.

SUMMARY

As per instructions, attachment A (a brief chronology of the coordinator) and B (the fiscal report) are enclosed with this narrative. The enumerated listing of travel expenditures can be found on page 2-A of attachment B.

DEC 20 1960

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 08-11-2010 BY 60322 UCBAW

Essex County MX Police Board

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1971	11:00	101	101	101	101

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1. *Staphylococcus aureus*



NOV 17 1980
FOUR CORNERS REGIONAL COMMISSION
ALBUQUERQUE, NEW MEXICO

November 13, 1980

Mr. George D. Ormiston
FCRC MX Project Coordinator
Office of the Executive Director
2350 Alamo S.E., Suite 303
Albuquerque, New Mexico 87106

Subject: MX MISSILE PROJECT
FCRC No. 6 (MS) 01-899-079-2

Dear Mr. Ormiston:

Pursuant to your telephone conversation with Mr. Gunderson on October 20, 1980, regarding your letter dated October 8, 1980, we are submitting the following information relative to Exhibit "E" - Paragraphs D, F, and G:

Paragraph D - "The MX County Coordinator shall maintain a complete list, by check number in numerical order, of MX related travel expenditures incurred by County personnel. This information shall be incorporated into the Draft Final and Final Report to the Commission."

Response - No travel expenditures for White Pine County personnel were allocable under this contract. However, the County did pay \$254.97 outside of the contract to send a representative to a "Working Group" meeting in Las Vegas on August 27, 1980.

Paragraph F - "Reports to the Commission shall indicate the work accomplished to date in achieving the following three Tasks as set forth in the US Air Force Guidelines for Expenditure of Section 115 funds herewith attached and identified as Exhibit G, specifically;

Task I	Liaison Coordination and Program Management
Task II	Impact Analysis
Task III	Impact Mitigation and Development Planning

Response - The contract between Nevada Design Resources, Inc. and White Pine County only dealt with Task I-Liaison Coordination and Program Management. Tasks II and III will be addressed once the County initiates its Comprehensive Master Planning Program. During the contract period, Ndr, Inc. maintained continuous liaison with City of Ely officials, White Pine County officials, and community groups involved in growth planning. The contract

NEVADA DESIGN RESOURCES, INC.
SPECTRUM PLANNING AND DESIGN SERVICES
SEARCH, URBAN AND REGIONAL PLANNING, ECOSYSTEMS, GEOTECHNICAL ENGINEERING

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RENO, NEVADA 89502

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(702) 322-0656

Mr. George D. Ormiston
FCRC MX Project Coordinator
Page Two

November 13, 1980

called for one (1) meeting per month or a total of six (6) meetings. The actual number of meetings with White Pine representatives were twenty-six (26) totally.

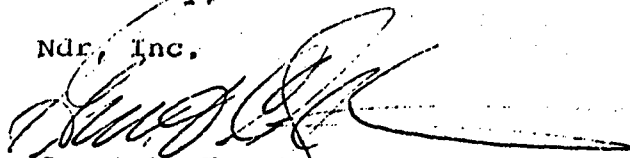
Paragraph G - "In addition the reports shall address the following categories of activity for each of the three tasks set forth in paragraph F above of these Special Conditions.

1. "Work performed by the County offices during the reporting period": There was no work performed by White Pine County personnel during the contract period.
2. "Problems encountered": No significant problems were encountered during the contract period.
3. "Work plans for the next reporting period": This is the last reporting period of this contract.
4. "Funds spent in accordance with the budgetary format attached and identified as Exhibit "B": See attached Table No. 1.

This information should sufficiently address your letter of October 8th. If you have any further questions, please contact our office.

Sincerely,

Ndr, Inc.



Grant A. Engstrom
Executive Vice-President

GAE/dlg

cc: Mr. John Sparbel
Nevada State Planning Coordinators Office

Mr. Robert Hill
Nevada State Planning Coordinators Office

Dr. J. Kendall Jones
Chairman, White Pine County Commissioners

 **NEVADA DESIGN RESOURCES, INC.**
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TABLE 1

EXHIBIT E-Section G-4: Funds spent in accordance with budgetary format attached and identified as Exhibit "B".

	<u>BUDGET</u>	<u>ACTUAL</u>
I. WAGES & SALARIES		
Planning Director	Hrs. 380-\$10,522.00	Hrs. 396-\$10,965.00
Project Management	400-\$11,076.00	481-\$13,332.00
Draftsman	185-\$ 1,803.00	165-\$ 1,609.00
Administrative Secretary	80-\$ 780.00	115-\$ 1,121.00
Office Manager/Research	420-\$ 2,252.00	383-\$ 2,053.00
SUBTOTAL	\$26,433.00	\$29,080.00
II. FRINGE BENEFITS		
18% of Wages & Salaries	\$ 4,757.00	\$ 5,234.00
SUBTOTAL	\$ 4,757.00	\$ 5,234.00
III. STAFF TRAVEL		
10 Person Trips to Ely	\$ 1,360.00	\$ 1,632.00
10 Person Trips to Carson City	\$ 154.00	\$ 154.00
On-Site Mileage	\$ 47.00	\$ 47.00
SUBTOTAL	\$ 1,561.00	\$ 1,833.00
IV. OFFICE EXPENSE		
Rent @ \$250/Mo.	\$ 1,250.00	\$ 1,250.00
Utilities	\$ 175.00	\$ 62.50
Telephone:		
Regular	\$ 96.00	\$ 88.20
Long Distance	\$ 250.00	\$ 523.06
Supplies:Mylars,Xerox,etc.	\$ 2,135.00	\$ 2,315.00
SUBTOTAL	\$ 3,906.00	\$ 4,238.76
V. OVERHEAD		
15% of Salaries & Fringe Benefits	\$ 4,678.00	\$ 5,147.00
SUBTOTAL	\$ 4,678.00	\$ 5,147.00
VI. FEE		
10% of Total Costs (Exclude Overhead)	\$ 3,665.00	\$ 4,038.57
SUBTOTAL	\$ 3,665.00	\$ 4,038.57
PROJECT TOTAL	<u>\$45,000.00</u>	<u>\$49,571.43</u>

Ndr NEVADA
DESIGN
RESOURCES

September 26, 1980

Mr. George D. Ormiston
FCRC-MX Project Coordinator
Four Corners Regional Commission
2350 Alamo S.E., Suite 303
Albuquerque, New Mexico 87106

RE: FCRC Project No. 6(MS)01-899-079-2

Dear Sir:

Transmitted herewith are the requested two (2) copies of the report required under our Scope of Work, Item III, entitled "Inventory of Community Facilities and Services".

All other items of work under this contract have been completed. Item IV, "Develop County Wide Base Maps" has been completed and seventeen mylar base maps have been delivered to the County Commissioners. Since the size of these base maps are cumbersome for filing, I have included a photo-reduction of a sample, per your request.

If you have any further questions, please contact me at our office (702)322-0656.

Sincerely,

Ndr, Inc.

R.E. Gunderson
R.E. Gunderson, P.E.

REG:jds

cc: J. Kendall Jones, Chairman
Board of County Commissioners
White Pine County
P.O. Box 1002
Ely, Nevada 89301

Ndr NEVADA DESIGN RESOURCES, INC.

FULL SPECTRUM PLANNING AND DESIGN SERVICES

RESEARCH, URBAN AND REGIONAL PLANNING, ECOSYSTEMS, GEOTECHNICAL ENGINEERING

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ALBUQUERQUE, NEW MEXICO

**ndr NEVADA
DESIGN
RESOURCES**

September 26, 1980

J. Kendall Jones, Chairman
Board of County Commissioners
White Pine County
P.O. Box 1002
Ely, Nevada 89301

RE: Four Corners Regional Commission
Project No. 6 (MS) 01-899-079-2

Dear Sir:

Submitted herewith, in compliance with our contract dated April 15, 1980, is that portion of the work under Item III, Community Facilities Inventory Report entitled "Inventory of Community Facilities and Services". The scope of this report was to develop base line information for use on future impact studies that would result in recommendations and conclusions.

Item I, "State Liasion" has also been completed in accordance with the contract scope of work. Item IV, "Develop Community Wide Base Maps", has also been completed and 17 mylar base maps have been delivered under Section V(B) Budget Alternative (Increased Base Mapping).

Nevada Design Resources has sincerely appreciated the opportunity to serve the Board of County Commissioners. If you should have any questions regarding this contract, please contact our office.

Sincerely,

Nevada Design Resources, Inc.

R.E. Gunderson
R.E. Gunderson, P.E.

REG:jds

ndr NEVADA DESIGN RESOURCES, INC.

ULL SPECTRUM PLANNING AND DESIGN SERVICES

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WHITE PINE COUNTY

COMMUNITY FACILITIES INVENTORY

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WASTEWATER FACILITIES

The development of adequate treatment facilities for the disposal of sewage and other wastes is essential for the health and welfare of any community, large or small.

The wastewater treatment facilities, that exist in White Pine County, vary from primary treatment facilities to septic tank disposal, and in some cases crude cesspools.

The following information details a closer look at the sewage treatment facilities and collection systems that can be found in the different cities and towns within White Pine County.

ELY

The sewage collection system for the City of Ely serves a majority of the dwelling units and all the downtown business district on a gravity flow system. The system varies in age from approximately 65 years to the most recent installation of replacement lines. The collection system is serviced and maintained by city maintenance crews.

The sewage treatment facility for the City of Ely is a primary treatment system composed of two lagoons with floating aeration systems. The treatment facility is presently in violation of effluent standards as reported by the City's part time city engineer. The 1.8 MGD capacity treatment facility is located on a city-owned site of 2,200 acres and presently is treating 1.10 MGD or 163% of capacity.

RUTH

The town of Ruth (estimated population of 250), which is approximately nine (9) miles west of Ely, primarily served as a "company town" when Kennecott Copper Company was active in the area with its mining operations.

The waste water facilities there are approximately 25 to 30 years old and consist of a collection system of six (6) inch or greater conduits which empty by gravity flow into fenced oxidation ponds west of town. These treatment facilities also appear to be in violation of effluent discharge standards, as set by the State Division of Environmental Protection.

McGILL

The town of McGill lies approximately 13 miles northeast of Ely on U. S. Highway 93. McGill's population is approximately 750 and has served in the past as a community whose residents were primarily employed by Kennecott Copper Company.

The sewage collection system for McGill has been reported to be in need of upgrading for some time. The collection system is approximately 60 years old, with the exception of those areas that have been repaired during the late 1960's.

The sewage treatment facilities are raw sewage oxidation ponds and are ineffective based on their odorous condition.

DOMESTIC WATER SUPPLY
FACILITIES

The assurance of an adequate water supply, in terms of quantity and quality, is vital to any community for it's health, welfare and economic well being.

The communities in White Pine County are generally in good condition, insofar as quantity and quality are concerned. In some isolated cases the transmission and storage systems are in need of either extensive repair or complete replacement. The communities that are in this condition are generally very small and have been operating that way since their existence.

The following is a more detailed discussion of those major communities in White Pine County, that will be faced with addressing improvements to their infrastructure as a result of growth impacts anticipated during the 1980's.

ELY

The water system serving Ely is owned and operated by the Ely Municipal Water Department and is administered by a three (3) man board, appointed by the City Council.

The storage capacity for the water system is approximately 6.0 MG and is supplied by a principle source known as Murray Springs, which is chlorinated. Supplementary sources are two wells each supplying approximately 1,000 gallons per minute. The water supply meets the Nevada State Health Department Drinking Water Standards and has a National Bureau of Fire Underwriters Ratings of five (5).

The distribution system is in generally good condition with exception of a few isolated areas. In those areas where low pressures have been existent, the installation of booster pump stations have alleviated the problem.

RUTH

The source of supply for the town of Ruth is approximately 18 miles south, at a location called Ward Mountain Springs, which supplies approximately 300 gallons per minute. The water is then transmitted, via gravity flow, through an eight (8) inch steel line to a 1.0 MG storage reservoir where it receives batch chlorination on a monthly basis and is further transmitted to a 300,000 gallon tank which serves the community. The community distribution system is a dual system, one for domestic use and one for fire protection.

MCGILL

The town of McGill draws it's water from Duck Creek approximately ten (10) miles to the north of the community and from a supplementary well which receives chlorination and supplies approximately 600 gallons per minute.

The 37-inch transmission main transports the water approximately ten (10) miles to the community where it receives chlorination, prior to release into the distribution system. The distribution system is approximately 60 years old and can be generally classified as being in poor condition. The mains are constructed of steel and in some cases asbestos-cement pipe.

Storage is accomplished with a 150,000 gallon tank and the remainder in the 37-inch transmission line. It is not known if the system has a National Bureau of Fire Underwriters (NBFU) rating.

SCHOOL FACILITIES

The White Pine County School District presently employs approximately 94 certified teachers in ten (10) different county wide schools. A breakdown of the different types of schools and the teachers assigned to them are provided in Table 1, of this section.

The age of most of the school facilities range from 60 to 25 years old, e.g., White Pine County High School was constructed in 1913 with additions being added in 1917, 1941 and 1955. This building is not considered to be in good condition, from a functional and structural standpoint.

Enrollment figures for the school district are up slightly from the 1979-1980 school year, showing an increase from 1,645 to 1,699 pupils or approximately 3.20 percent increase. Table 2 provides more detailed information regarding pupils assigned to each grade level, as well as the geographic location of each school.

The school district's bus transportation system adequately serves the needs of the population at this time. The equipment ranges in age from one (1) to seventeen (17) years as shown on Table 3, which provides a detailed inventory of the bus system.

SUMMARY OF TEACHER ASSIGNMENTS

AND LOCATIONS

LOCATION SCHOOL	KINDERGARTEN	ELEMENTARY 1-6	SECONDARY 7-12	SPECIAL EDUCATION	LIBRARIANS	MUSIC	COUNSELORS	ART	TOTAL
Baker (Elementary)		2							
Lane (Special Ed.)				1					
Lund (Elementary)			5-1/4			1/2			
East Ely (Elementary)	1	2		1	1/2				
Ely (Elementary)	1	16		2	1	1		1/2	
McGill (Elementary)	1/2	7		1/2	1/2				
East Ely (Jr. High)			10	1	1/2	1/2		1	
Ely (White Pine County High)			27	2	1		2	1/2	
Ruth (Elementary)				1/2	1/2			1/2	
TOTAL TEACHERS	3	29-1/2	42-1/2	8	4	2	2	2-1/2	

TABLE 2

PUPIL CLASSIFICATION AND LOCATIONS

LOCATION SCHOOL	KINDERGARTEN	ELEMENTARY 1-6	SECONDARY 7-12	SPECIAL EDUCATION	TOTAL/SCHOOL
Baker (Elementary)		24			24
Lane (Special Ed.)				9	9
Lund (Elementary)	8	36			44
East Ely (Elementary)	41	60			101
Ely (Elementary)	51	398			449
McGill (Elementary)	25	160			185
East Ely (Jr. High)			240		240
Ely (Secondary)	14	52			66
TOTAL PUPILS	139	730	821	9	1699

BUS TRANSPORTATION SYSTEM INVENTORY

MAKE OF BUS	YEAR	AGE	PASSENGER CAPACITY	NOTES
1. Silver Eagle	1965	15	46	Baker Elem. served by two buses.
2. Ford	1978	2.5	66	Ely Elem. served by six buses.
3. I. H.	1963	17	76	East Ely Elem. served by two buses.
4. Dodge	1975	5	36	McGill Elem. served by one bus.
5. I. H.	1964	16	66	Lane City School served by two buses.
6. GMC	1964	16	79	Spring Valley area served by two buses.
7. Chev.	1966	14	66	Lage area served by one bus.
8. Chev.	1971	9	36	Lund area served by one bus.
9. I. H.	1969	11	30	WPC students attending Eureka schools served by one bus.
10. Ford	1967	13	66	Ruth Jr. High & WPHS students served by one bus.
11. Dodge	1967	13	30	McGill junior high students served by one bus.
12. GMC	1967	13	66	McGill high school students served by one bus.
13. Chev.	1971	9	66	Gap area students served by one bus.
14. Ford	1976	4	16	
15. Chev.	1970	10	9	
16. Chev.	1970	10	9	
17. Chev.	1971	9	30	
18. Chev.	1971	9	30	
19. Dodge	1978	2	16	

TABLE 3, CONT'D)

MAKE OF BUS	YEAR	AGE	PASSENGER CAPACITY	NOTES
20. I. H.	1977	3	47	
21. Chev.	1970	10	9	
22. Chev.	1970	10	9	
23. Chev.	1974	6	16	
24. Chev.	1966	14	9	
25. Ford	1979	1	16	

AGE DISTRIBUTION				
Age Range, Yrs.	1-5	6-10	11-15	16 or Older
No. of Buses	6	9	7	3
Percentage	24%	36%	28%	12%

TABLE 4
GROSS FLOOR AREA OF
SCHOOL FACILITIES

<u>SCHOOL</u>	<u>AREA SQ. FT.</u>
East Ely Elementary & Junior High School	34,200
Ely Elementary	28,000
McGill Elementary	18,000
Ruth Elementary	18,000
Baker Elementary	2,000
Lund Elementary	3,200
Lane	2,000
White Pine High School	40,000 (Est.)
Lund	4,200
Central Ely Elementary	4,000
Murray Street Elementary	4,000

POLICE PROTECTION

Police protection agencies in White Pine County perform many vital services for the citizens who reside there. In addition to performing their primary duties, law enforcement officers participate in search and rescue operations, crowd control, assisting stranded motorists and respond to personal injury calls. The following is a more detailed discussion of the police protection agencies in White Pine County.

WHITE PINE COUNTY SHERIFF'S DEPARTMENT

The county sheriff's department is composed of the following personnel classifications:

- 1 - Sheriff
- 1 - Undersheriff
- 1 - Lieutenant
- 2 - Sergeants
- 6 - Deputies
- 2 - Part-time Deputies
- 2 - Jail Deputies
- 4 - Dispatchers/Matrons
- 2 - Part-time Dispatchers
- 1 - Juvenile Officer

The sheriff's office responsibility covers 8,905 square miles.

The sheriff's administrative offices and jail facilities are located in the Public Safety Building on a seven (7) acre site, of which approximately two (2) acres are presently occupied by the building and parking lot. The jail has a total of 20 cells, of which 16 are for male inmates and 4 are for female inmates. There are no juvenile detention facilities located at the Public Safety Building. The juvenile holding areas are located in the former White Pine County Hospital area and are reported to be totally inadequate according to local authorities.

Table 5 details information which clearly shows the increasing trends in different complaint and crime categories that the combined forces of the Sheriff's Department and City of Ely Police Department have had to respond to.

Table 6 gives an indication of the increasing load the local justice courts are presently experiencing.

CITY OF ELY POLICE DEPARTMENT

The police force for the City of Ely is composed of the following personnel classifications:

- 1 - Chief
- 1 - Assistant Chief
- 2 - Sergeants
- 7 - Patrolmen
- 1 - Records Clerk

The patrol cars for the department are 1977 through 1979 models and are in general good condition. Dispatching duties are handled at the Public Safety Building in joint cooperation with the county's sheriff department. The jail facility cells are in the Public Safety Building, which are also used by the sheriff's department.

NEVADA HIGHWAY PATROL

The Nevada Highway Patrol is presently represented by two (2) troopers, which is one short of the three (3) that are supposed to be assigned to White Pine County. The troopers receive their instructions from the dispatch office in Elko. Since many hundreds of miles of state and federal highways in White Pine County are to be patrolled, officers from Eureka County and Elko County assist in coverage of White Pine County highways.

White Pine County's Nevada Highway Patrol office has recently suffered manpower losses due to the attractiveness of higher wages being paid for security officers for recently developed mining operations. It is apparent that this situation will continue to prevail and will have a definite effect on all law enforcement agencies in White Pine County.

TABLE 5
COMBINED CALLS RECEIVED BY
DISPATCHER AT PUBLIC SAFETY BUILDING

<u>REPORT</u>	<u>SEPT. 1978 - 79</u>	<u>SEPT. 1979 - 80</u>
Complaints and Calls for service	5501	5920
Robbery	2	7
Theft	253	276
Breaking & Entering	88	119
Assault	61	104
Sex Offense	2	6
Attempted Murder	0	2
Murder	1	2
Auto Theft	28	51

(Note: The Dispatcher at the Public Safety Building
handles calls for the Ely City Police and the
Sheriffs Dept.)

JAIL BOOKINGS

<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>JAN.-SEPT. 1980</u>
326	405	533	459 (as of Sept. 1979 was 394)

TABLE 6
WHITE PINE COUNTY
JUSTICE COURT HEARINGS

	<u>1978</u>	<u>1979</u>	<u>1980 (JAN.-MAY)</u>
Misdemeanors	48	43	18
Gross Misdemeanors	4	2	2
Felony	17	50	19
Preliminary Hearings	13	62	8

Traffic citations have been ranging from 164-184 per month since January 1980 according to the Justice Court Clerk.

CITY OF ELY
MUNICIPAL COURT HEARINGS*

<u>SEPT. 1977-78</u>	<u>SEPT. 1978-79</u>	<u>SEPT. 1979-AUGUST 1980</u>
624	982	907

*These hearings addressed traffic citations, family disturbances, battery, driving under the influence.

FIRE PROTECTION

Fire protection service in White Pine County is accomplished through the formation of citizen volunteers with the exception of Ely which has a paid staff.

The following is a listing of present manpower available for firefighting in the major towns of White Pine County:

<u>ELY</u>	<u>RUTH</u>	<u>McGILL</u>
5 Full Time	15 Volunteers	32 Volunteers
40 Volunteers		
<u>BAKER</u>	<u>LUND</u>	
12 Volunteers	12 Volunteers	

The Bureau of Land Management and the U. S. Forest Service also offer assistance of equipment and manpower for brushfires or forest fires only.

Table 7 lists an inventory of firefighting equipment presently available in White Pine County towns. It can be concluded that equipment needs are obvious at the present time.

Figure 1 indicates the effective 1½ mile "High Risk" coverage and the general effective coverage by the Ely City Fire Department at the present time from fire department headquarters in downtown Ely.

WHITE PINE COUNTY
FIREFIGHTING EQUIPMENT AND MANPOWER INVENTORY

TOWN

EQUIPMENT

MANPOWER

ELY

1-74 International Pumper, 1000 gallon capacity, tested 1300 gallons per minute pumping capability.
 1-69 GMC Pumper, 500 gallon capacity, 1350 gallon per minute pumping capability.
 *1-1957 Ford Pumper, 500 gallon capacity, 750 gallon per minute pumping capability.
 1-78 Dodge Rescue Truck, 250 gallon capacity, 250 gallon per minute pumping capability.
 1-1950 American LaFrance Pumper, 500 gallon capacity, 650 gallon per minute pumping capability.
 1-1928 American LaFrance, 300 gallon capacity, 600 gallon capacity. (Note-getting 350 gallon per minute Credit Insurance Service Organization).
 *Note County Equipment 22 years old.

5 Paid Staff
40 Volunteers

MCGILL

1-1966 Chev. Truck, 500 gallon capacity, 750 gallons per minute. Note this pump is very old. Needs work.

32 Volunteers

RUTH

1-1935 Ford, 180 gallon capacity, 600 gallon per minute pumping capability.

15 Volunteers

TAB (CONT'D)

TOWN	EQUIPMENT	MANPOWER
BAKER	1-Civil Defense Tanker, 1500 gallon capacity, 250 gallons per minute capability.	12 Volunteers
LUND	1-Flat bed Truck, 300 gallon capacity, 250 gallon per minute pumping capability.	12 Volunteers
CHERRY CREEK	Nevada Division of Forestry are in process of supplying them with a slip-in tank with small pump.	Nevada Division of Forestry Assistance
KENNECOTT COPPER CORP.	Has a 1948 American LaFrance Pumper, 500 gallon tank, 750 gallon per minute pumping capability.	12 Volunteers (Est.)

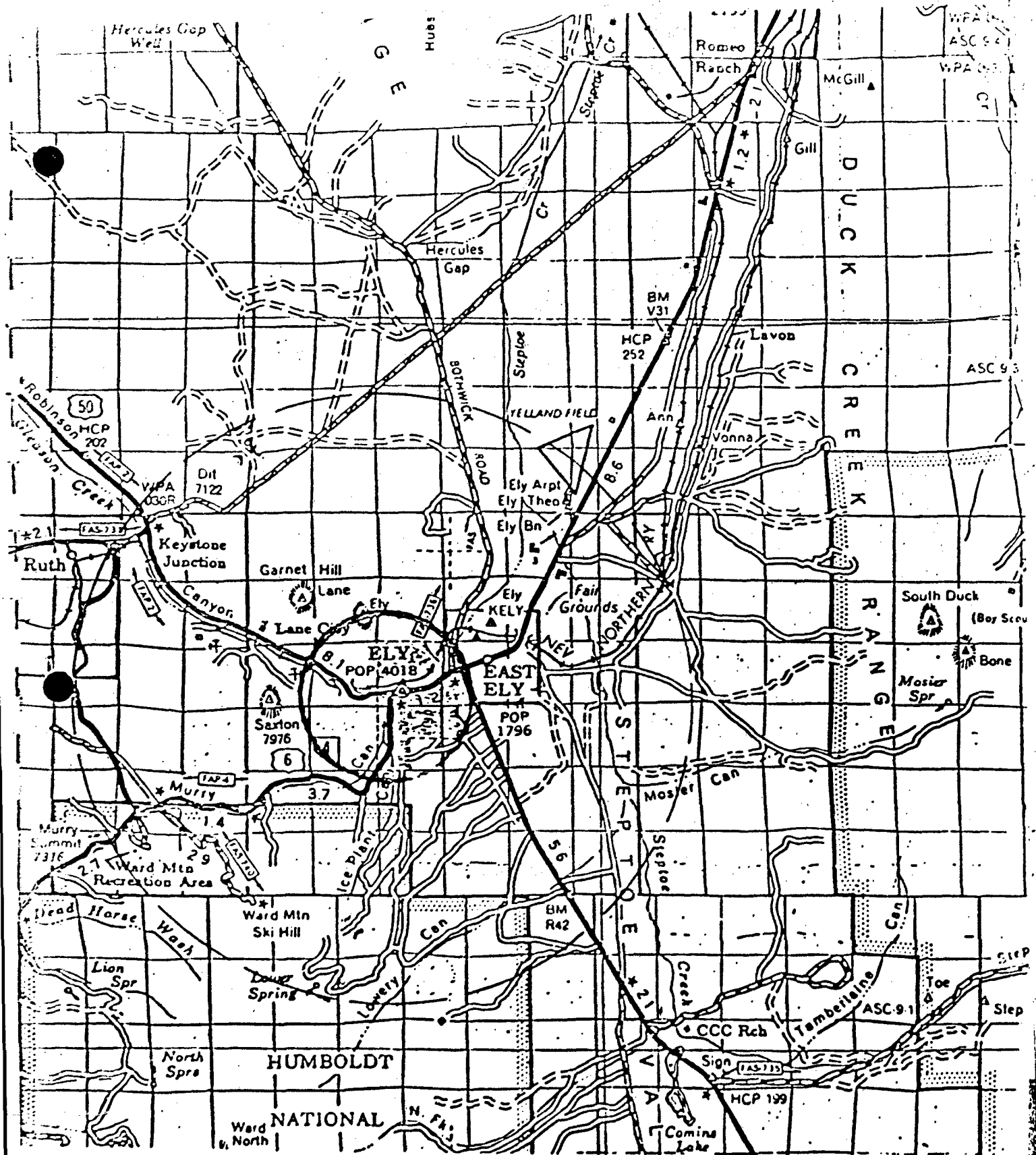


FIGURE 1

CITY OF ELY-FIRE DEPARTMENT
RADI OF EFFECTIVE COVERAGE FOR
HIGH RISK AND GENERAL COVERAGE

HEALTH SERVICES

HOSPITALS AND CLINICS

White Pine County's hospital needs are presently being met by the William Bee Ririe Hospital in Ely, with a 43-bed capacity. The hospital is currently staffed with four (4) medical doctors and 47 nurses. Additionally, an alcohol and substance abuse service is available at the hospital.

OTHER HEALTH CARE FACILITIES AND SERVICES

In addition to the hospital, the White Pine Care Center exists to provide long-term care for the aged. The care center has an 86-bed capacity and is immediately adjacent to the general hospital.

The Nevada State Division of Mental Hygiene and Mental Retardation currently maintains a rural clinic in Ely, as well as a resident counselor for the Division of Vocational Rehabilitation.

Dental care is presently being provided by three (3) local dentists.

SOLID WASTE
FACILITIES AND SERVICE

The solid waste management program for White Pine County involves a landfill program at Ely and smaller dump sites at Baker, Shellbourne, Cherry Creek, Preston/Lund and Lages Station.

The landfill site at Ely is owned by the City of Ely and is presently using approximately 30 acres of a 120 acre designated site. Personnel assigned to the landfill area are two (2) equipment operators. Equipment used at the site is comprised of one (1) track mounted bulldozer and two (2) pickups. The landfill program was recently inspected by the Division of Environmental Protection Solid Waste Management Program and found to pass both federal and state standards. The user fee for resident property owners is \$24.00 per year, whether they use the landfill or not. Garbage pickup is handled by a local franchise known as the Ely Disposal Company.

SOURCE INFORMATION

Mr. Dennis Hugh, P.E.	City of Ely Engineer
Mr. Doug Martin	Division of Environmental Protection-Solid Waste Mgt.
Mr. Raymond Spear	Fire Chief, City of Ely Fire Department
Edna Gamboa	White Pine County Sheriff's Department
Sharon Power	City of Ely Police Department
Mr. Neil Jensen	White Pine County Clerk

Nevada Rural Communities Water and Waste Water Plan
Walters Engineering and Chilton Engineering, 1972.

Community Profiles Draft Report
A.T. Kearney